MADE IN U.S.A.
GENUINE
Trussell
74 CL

SPECIES Uma notata

SACK NO. R2 SEX ♂ AGE ad.

WEIGHT(gms) ____ SNOUT-VENT LENGTH (mm) 90

DATE Aug. 23, 1958 SPEEDOMETER 10648

LOCALITY 6 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 0800 CLOUDS none

MOON (day) RELATIVE HUMIDITY(%) ____

WIND DIRECTION W ALTITUDE(ft) 340

WIND VELOCITY(miles/hour) 8-13 TAG NO. 1

AIR TEMPERATURE 32.8 °C 91 °F

ROAD TEMPERATURE 36 °C 96.8 °F

SOIL SURFACE TEMPERATURE 37 °C 98.6 °F

CLOACAL TEMPERATURE ____ °C ____ °F

HABITAT sand dunes.

REMARKS: ____

SPECIES Uma notata

SACK NO. R 2, ~~[illegible]~~ SEX ♀ AGE ad.

WEIGHT(gms) ______ SNOUT-VENT LENGTH (mm) 81

DATE Aug. 23, 1958 SPEEDOMETER 10648

LOCALITY 22 mi. E. of Brawley, Imperial Co., Calif. (6 mi. W. of Glamis)

STANDARD TIME 0730 CLOUDS none

MOON (day) RELATIVE HUMIDITY(%) ______

WIND DIRECTION W ALTITUDE(ft) 340

WIND VELOCITY(miles/hour) 8–13 TAG NO. 2

AIR TEMPERATURE 32.8 °C 91 °F

ROAD TEMPERATURE 36 °C 96.8 °F

SOIL SURFACE TEMPERATURE 37 °C 98.6 °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand dunes

REMARKS: several caught at this stop

SPECIES Uma notata

SACK NO. R4 SEX ♀ AGE ad.

WEIGHT(gms) ____ SNOUT-VENT LENGTH(mm) 72

DATE Aug. 23, 1958 SPEEDOMETER 10648

LOCALITY 6 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 0810 CLOUDS none

MOON (day) RELATIVE HUMIDITY(%) ____

WIND DIRECTION W ALTITUDE(ft) 340

WIND VELOCITY(miles/hour) 8-13 TAG NO. 3

AIR TEMPERATURE 32.8 °C 91 °F

ROAD TEMPERATURE 36 °C 96.8 °F

SOIL SURFACE TEMPERATURE 37 °C 98.6 °F

CLOACAL TEMPERATURE ____ °C ____ °F

HABITAT sand dunes.

REMARKS: Laid 2 eggs - 8/24/58.

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SPECIES *Uma notata*

SACK NO. Y10 SEX ♂ AGE ad.

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 113

DATE Sept. 19, 1958 SPEEDOMETER 12931

LOCALITY Glamis, Imperial Co., Calif.

STANDARD TIME 1745 CLOUDS none

MOON — RELATIVE HUMIDITY(%) ______

WIND DIRECTION none ALTITUDE(ft) 340

WIND VELOCITY(miles/hour) 0 TAG NO. 5

AIR TEMPERATURE 34.7 °C ______ °F

ROAD TEMPERATURE ______ °C ______ °F

SOIL SURFACE TEMPERATURE 36.5 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT Sand dunes.

REMARKS: ______

Uma notata

— ♀ ad.

~82

Sept. 19, 1958 12938

7 mi. W. of Glamis, Imperial Co., Calif.

1840 none

1/4

310
~~340~~

none

0 6

32.2

35.5

31

Sand dunes

DOR (saved for reproductive organs)

Uma notata

Y10 ♂ ad.

92

Oct. 31, 1958 13677

5 mi. W. of Glamis, Imperial Co., Calif.

0942 5%

— 27

N.E. 310

10-14 7

22.1

35

At base of vegetation in sand dune.

Uma notata

821 ♀ ad. (?)

-61

Oct. 31, 1958 13677

5 mi. W. of Glamis, Imperial Co., Calif.

1002 5%

— 27

N.E. 310

10-14 8

22.1

35

Sand dune

shedding

Uma notata

Y5 ♂ ad.

73

Oct. 31, 1958 13677

5 mi. W. of Glamis, Imperial Co., Calif.

1011 1090

— 27

N.E. 310

10-14 9

22.8

36.3

Sand dune

Uma notata

B21 ♂ juv.

52

Oct. 31, 1958 13677

5 mi. W. of Glamis, Imperial Co., Calif.

1050 25 %

— 27

N.E. 310

10-14 10

23

40.5

Sand dune

Uma notata

B 21 ♀ ad. (?)

63

Oct. 31, 1958 13677

5 mi. W. of Glamis, Imperial Co., Calif.

1050 25%

— 27

N.E. 310

10-14 11

23

40.5

Sand dune

Uma notata

84 ♂ juv.

43

Oct. 31, 1958 13677

5 mi. W. of Glamis, Imperial Co., Calif.

1111 25%

— 27

N.E. 310

10-14 12

23.4

40.5

Sand dune

Soil temp. at 64 mm. is 26.2°C.

Uma notata

y o ♀ ad.

79

Oct. 31, 1958 13677

5 mi. W. of Glamis, Imperial Co., Calif.

1123 25%

— 27

N. E. 310

10-14 13

23.4

40.5

sand dune

Uma notata

Y8 ♂ ad.

100

Oct. 31, 1958 13677

5 mi. W. of Glamis, Imperial Co., Calif.

1130 40%

— 27

N.E. 310

10-14 14

23.4

40.5

Sand dune

Uma notata

Y 6 ♂ ad(?)

74

Oct. 31, 1958 13677

5 mi. w. of Glamis, Imperial Co., Calif.

1224 75%

— 27

N.E. 310

10-14 15

24.4

42.5

Sand dune

Uma notata

Y11 ♀ ad.

10.5 65

Nov. 14, 1958 13408

5 mi. W. of Glamis, Imperial Co., Calif.

1010 none

—— 53

S. E. 390

6-9 16

21.6

26.2

Sand dune

SPECIES Uma notata

SACK NO. Y0, SEX ~~♂~~ ♀ (?) AGE ad. (?)

WEIGHT(gms) 7.8 SNOUT-VENT LENGTH(mm) 60

DATE Nov. 14, 1958 SPEEDOMETER 13408

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 1016 CLOUDS none

MOON —— RELATIVE HUMIDITY(%) 53

WIND DIRECTION S.E. ALTITUDE(ft) 390

WIND VELOCITY(miles/hour) 6-9 TAG NO. 17

AIR TEMPERATURE 22 °C °F

ROAD TEMPERATURE °C °F

SOIL SURFACE TEMPERATURE 31.2 °C °F

CLOACAL TEMPERATURE °C °F

HABITAT Sand dune

REMARKS:

Uma notata

B21 ♂ juv.

5.2 50

Nov. 14, 1958 13408

5 mi. W. of Glamis, Imperial Co., Calif.

1025 none

— 53

S. E. 390

6-9 17

22

31.2

sand dune

Uma notata

B21 ♂ juv.

4.4 49

Nov. 14, 1958 13408

5 mi. W. of Glamis, Imperial Co., Calif.

1038 none

— 50

S.E. 390

6-9 19

22

31.2

Sand dune

Uma notata

Y1 ♂ ad(?)

6.9 60

Nov. 14, 1958 13408

5 mi. W. of Glamis, Imperial Co., Calif.

1124 none

— 45

S.E. 390

6-9 20

23.3

35

Sand dune

Uma notata

Y10 ♂ ad.

39.7 102

Nov. 14, 1958 13408

5 mi. W. of Glamis, Imperial Co., Calif.

1130 none

—— 45

S.E. 390

WIND 6-9 21

AIR 23.3

35

sand dune

Uma notata

Y8 ♀ ad.

11.6 68

Nov. 14, 1958 13408

5 mi. W. of Glamis, Imperial Co., Calif.

1155 none

— 43

S.E. 390

6-9 22

23.3

35

Sand dune

Uma notata

Y9 ♂ ad.

11.1 69

Nov. 14, 1958 13408

5 mi. W. of Glamis, Imperial
Co., Calif.

1158 none

— 43

S.E. 390

6-9 23

24.2

Air (1cm from soil) 26.5

36.5

sand dune

[illegible] Uma notata

[illegible] YO SEX ♂ AGE ad.(?)

WEIGHT (gm) 9.3 SNOUT-VENT LENGTH (mm) 64

DATE Nov. 14, 1958 [illegible] 13408

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 1240 CLOUDS none

[illegible] — RELATIVE HUMIDITY (%) 40

WIND DIRECTION S.E. ALTITUDE (ft) 390

WIND VELOCITY (miles/hour) 6-9 TAG NO. 24

AIR TEMPERATURE 24.5 °C

SOIL SURFACE TEMPERATURE 42

HABITAT sand dune

REMARKS

SPECIES Uma notata

SACK NO. B18 SEX ♂ AGE ad.

WEIGHT (gms) 11.1 SNOUT-VENT LENGTH (mm) 68

DATE Nov. 14, 1958 SPEEDOMETER 13408

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 1307 CLOUDS none

ROAD — RELATIVE HUMIDITY (%) 39

WIND DIRECTION S.E. ALTITUDE (ft) 390

WIND VELOCITY (miles/hour) 6-9 TAG NO. 25

AIR TEMPERATURE 24.5 °C °F

ROAD TEMPERATURE °C °F

SOIL SURFACE TEMPERATURE 42 °C °F

CLOACAL TEMPERATURE °C °F

HABITAT sand dune

REMARKS:

Uma notata

B1 ♀ juv.

49

Nov. 14, 1958 13408

5 mi. W. of Glamis, Imperial Co., Calif.

0950 none

— 53%

S.E. 390

6-9 26

21.6

26.2

sand dune

Killed in capture

SPECIES Uma notata

PAGE NO. B31 SEX ♂ AGE juv.

WEIGHT (gms) ______ SNOUT-VENT LENGTH (mm) 40

DATE 19 Dec. 1958 SPECIMEN NO. 17114

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 1140 CLOUDS none

RAIN —— RELATIVE HUMIDITY (%) ______

WIND DIRECTION none ALTITUDE (ft) 290 (310)

WIND VELOCITY (miles/hour) 0 TAG NO. 27

AIR TEMPERATURE 22 °C ______ °F

ROAD TEMPERATURE ______ °C ______ °F

SAND SURFACE TEMPERATURE 38 °C ______ °F
(taken on south-facing slope)

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand dune

REMARKS 3rd animal (Uma) seen this morning.

SPECIES Uma notata

FIELD NO. B33 SEX ♂ AGE juv.

WEIGHT (gms) ______ SNOUT-VENT LENGTH (mm) 43

DATE 19 Dec. 1958 SPECIMEN NO. 17114

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 1215 CLOUDS none

MOON —— RELATIVE HUMIDITY (%) ______

WIND DIRECTION none ALTITUDE (FT) 290

WIND VELOCITY (miles/hour) 0 TAG NO. 28

AIR TEMPERATURE 23.5 °C ______ °F

BODY TEMPERATURE ______ °C ______ °F

SOIL SURFACE TEMPERATURE 34.5 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand dune

REMARKS: ______

SPECIES Uma notata

SACK NO. B9 SEX ♀ AGE imm (?)

WEIGHT(gms) ____ SNOUT-VENT LENGTH(mm) 56

DATE Jan. 24, 1959 SPEEDOMETER 18950

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 1215 CLOUDS none

MOON — RELATIVE HUMIDITY(%) ____

WIND DIRECTION N.W. ALTITUDE(ft) 300

WIND VELOCITY(miles/hour) 1 TAG NO. 29

AIR TEMPERATURE 21.2 °C ____ °F

ROAD TEMPERATURE ____ °C ____ °F

SOIL SURFACE TEMPERATURE 32.8 °C ____ °F

CLOACAL TEMPERATURE ____ °C ____ °F

HABITAT sand dune

REMARKS: ____

SPECIES Uma notata

SACK NO. Y 10 SEX ♂ AGE imm(?)

WEIGHT(gms) ______ SNOUT-VENT LENGTH (mm) 62

DATE Jan. 24, 1959 SPEEDOMETER 18950

LOCALITY 5 mi. S. of Glamis, Imperial Co., Calif.

STANDARD TIME 1330 CLOUDS none

MOON —— RELATIVE HUMIDITY(%) ______

WIND DIRECTION N.W. ALTITUDE(ft) 300

WIND VELOCITY (miles/hour) 1 TAG NO. 30

AIR TEMPERATURE 23.8 °C ______ °F

ROAD TEMPERATURE ______ °C ______ °F

SOIL SURFACE TEMPERATURE 41.2 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand dune

REMARKS: ______

SPECIES Uma notata

SACK NO. Y8 SEX ♂ AGE imm. (?)

WEIGHT(gms) ______ SNOUT-VENT LENGTH (mm) 58

DATE Jan. 24, 1959 SPEEDOMETER 18950

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 1404 CLOUDS none

MOON — RELATIVE HUMIDITY(%) ______

WIND DIRECTION N.W. ALTITUDE(ft) 300

WIND VELOCITY (miles/hour) 1 TAG NO. 31

AIR TEMPERATURE 24.2 °C ______ °F

ROAD TEMPERATURE ______ °C ______ °F

SOIL SURFACE TEMPERATURE 40 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand dune

REMARKS: ______

SPECIES Uma notata

SACK NO. 87 SEX ♂ AGE imm(?)

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 55

DATE Jan. 24, 1959 SPEEDOMETER 18950

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 1235 CLOUDS none

MOON — RELATIVE HUMIDITY(%)

WIND DIRECTION N.W. ALTITUDE(ft) 300

WIND VELOCITY(miles/hour) 1 TAG NO. 32

AIR TEMPERATURE 23.2 °C °F

ROAD TEMPERATURE °C °F

SOIL SURFACE TEMPERATURE 32.8 °C °F

CLOACAL TEMPERATURE °C °F

HABITAT sand dune

REMARKS:

SPECIES Uma notata

SACK NO. B26 SEX ♂ AGE imm(?)

WEIGHT(gms) ______ SNOUT-VENT LENGTH (mm) 63

DATE Jan. 24, 1959 SPEEDOMETER 18950

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 1310 CLOUDS none

MOON — RELATIVE HUMIDITY(%) ______

WIND DIRECTION N.W. ALTITUDE(ft) 300

WIND VELOCITY (miles/hour) 1 TAG NO. 33

AIR TEMPERATURE 27.2 °C ______ °F

ROAD TEMPERATURE ______ °C ______ °F

SOIL SURFACE TEMPERATURE 45.4 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand dune

REMARKS: ______

[illegible] Uma notata

[illegible] R 7 SEX ♂ AGE imm(?)

WEIGHT(gms ______ SNOUT-VENT LENGTH(mm) 55

DATE Feb. 5, 1959 [illegible] 20528

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 1130 CLOUDS none

MOON — RELATIVE HUMIDITY(%) 40

WIND DIRECTION none ALTITUDE(ft) 300

WIND VELOCITY(miles/hour) 0 [illegible] 34

AIR TEMPERATURE 20.5 °C ______ °F

ROAD TEMPERATURE ______ °C ______ °F

SOIL SURFACE TEMPERATURE 36 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand dune

REMARKS: ______

SPECIES Uma notata

SACK NO. B26 SEX ♀ AGE imm.

WEIGHT(gms ______ SNOUT-VENT LENGTH(mm) 53

DATE Feb. 5, 1959 SPEEDOMETER 20528

LOCALITY 5mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 1200 CLOUDS none

MOON — RELATIVE HUMIDITY(%) 35

WIND DIRECTION none ALTITUDE(ft) 300

WIND VELOCITY(miles/hour) 0 TAG NO. 35

AIR TEMPERATURE 20.5 °C ______ °F

Air (1 cm) ~~ROAD~~ TEMPERATURE 21.2 °C ______ °F

SOIL SURFACE TEMPERATURE 39 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand dune

REMARKS: ______

SPECIES Uma notata

SACK NO. Y 5 SEX ♂ AGE ad.

WEIGHT(gms ______ SNOUT-VENT LENGTH(mm) 69

DATE Feb. 5, 1959 SPEEDOMETER 20528

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 1135 CLOUDS none

MOON — RELATIVE HUMIDITY(%) 40

WIND DIRECTION ______ ALTITUDE(ft) 300

WIND VELOCITY(miles/hour) ______ TAG NO. 36

AIR TEMPERATURE 20.5 °C ______ °F

ROAD TEMPERATURE ______ °C ______ °F

SOIL SURFACE TEMPERATURE 36 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT ______

REMARKS: ______

SPECIES Uma notata

SACK NO. B33 SEX ♂ AGE imm.

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 58

DATE Feb. 5, 1959 SPEEDOMETER 20528

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 1204 CLOUDS none

MOON — RELATIVE HUMIDITY(%) 35

WIND DIRECTION none ALTITUDE(ft) 300

WIND VELOCITY(miles/hour) 0 TAG NO. 37

AIR TEMPERATURE 20.5 °C ______ °F

Air (1cm) ~~ROAD~~ TEMPERATURE 21.2 °C ______ °F

SOIL SURFACE TEMPERATURE 39 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand dune

REMARKS: ______

SPECIES Uma notata

SACK NO. B22 SEX ♂ AGE imm.

WEIGHT(gms) 4.0 SNOUT-VENT LENGTH(mm) 49

DATE Feb. 5, 1959 SPEEDOMETER 20528

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 1150 CLOUDS none

MOON — RELATIVE HUMIDITY(%) 35

WIND DIRECTION none ALTITUDE(ft) 300

WIND VELOCITY(miles/hour) ______ TAG NO. 38

AIR TEMPERATURE 19.6 °C ______ °F

Air (1cm) ~~ROAD~~ TEMPERATURE 22.5 °C ______ °F

SOIL SURFACE TEMPERATURE 39.0 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand dune

REMARKS: ______

SPECIES Uma notata

SACK NO. B 30 SEX ♂ AGE imm.

WEIGHT (gms) 3.3 SNOUT-VENT LENGTH (mm) 47

DATE Feb. 5, 1959 SPEEDOMETER 20528

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 1040 CLOUDS none

MOON — RELATIVE HUMIDITY (%) 50

WIND DIRECTION none ALTITUDE (ft) 300

WIND VELOCITY (miles/hour) 0 [illegible] NO. 39

AIR TEMPERATURE 19 °C °F

~~ROAD~~ Air (1 cm) TEMPERATURE 19.5 °C °F

SOIL SURFACE TEMPERATURE 29.4 °C °F

CLOACAL TEMPERATURE °C °F

HABITAT sand dune

REMARKS:

Uma notata 40

B29 ♀ imm

50

21 Mar 1959

3266

5 Mi. W. of Glamis, Imperial Co., Calif.

Imperial Calif

0915 90% (Light)

—— 15

N 300

13

24.8 26.2

35.8

Sand dune

Uma notata 41

B31 ♀ Imm

57

21 Mar 1959 3266

5 mi W of Glamis

Imperial Calif

1015 90 %

— 15

N 300

13

24.5 26.6

35.0

Sand Dunes

SPECIES Uma notata TAG NO. 42

CONTAINER NO. 8E32 SEX ♀ AGE imm. FIN-CLIP #

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 53

DATE Mar. 21, 1959 SPEEDOMETER 3266

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1041 CLOUDS(% overcast) 80 (thin)

MOON ~ RELATIVE HUMIDITY(%) 15

WIND DIRECTION N ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 13 ROAD TEMP. °C

AIR TEMP (30 in) 26.0 °C AIR TEMP(1 cm) 28.8 °C

SAND SURFACE TEMP 37.2 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS:

SPECIES Uma notata TAG NO. 43

[illegible] NO. R2 SEX ♀ AGE imm [illegible]

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 54

DATE Mar. 21, 1959 [illegible] 3266

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1142 CLOUDS(% overcast) 80 (thin)

MOON — RELATIVE HUMIDITY(%) 15

WIND DIRECTION N ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 13 ROAD TEMP.

AIR TEMP (30 in) 28.8 °C AIR TEMP(1 cm) 32.2

SURFACE TEMP 42.8 °C CLOACAL TEMP

[illegible] TEMP °C

[illegible] sand dune

[illegible]

Uma notata 44

Y12 ♀ Ad 77

21 Mar 1959 3266

5 mi W. of Glamis

Imperial Calif

1145 60

– 15

N 300

13

28 30

47

Sand dunes

SPECIES Uma notata FIELD NO. 45

CONTAINER NO. R1 SEX ♀ AGE ad. TOE-CLIP #

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 72

DATE Mar. 21, 1959 SPEEDOMETER 3266

LOCALITY 5 mi W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1020 CLOUDS(% overcast) 80 (thin)

ROCK — RELATIVE HUMIDITY(%) 15

WIND DIRECTION N ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 13 ROAD TEMP. °C

AIR TEMP (30 in) 26.0 °C AIR TEMP(1 cm) 28.8 °C

SURFACE TEMP 37.2 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS:

SPECIES Uma notata TAG NO. 46

CONTAINER NO. R2 SEX ♀ AGE ad. TOE-CLIP

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 76

DATE Mar. 21, 1959 SPECIMEN NUMBER 3266

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1144 CLOUDS(% overcast) 80 (thin)

MOON — RELATIVE HUMIDITY(%) 15

WIND DIRECTION N ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 13 ROAD TEMP. °C

AIR TEMP (30 in) 28.8 °C AIR TEMP (1 cm) 32.2 °C

SOIL SURFACE TEMP 42.8 °C CLOACAL TEMP °C

SOIL SUBSURFACE TEMP °C

HABITAT sand dune

REMARKS

Uma ~~notata~~ 47

B 2 ♂ I mm

55

21 Mar 1959 3266

5 mi W. of Glamis

Imperial Calif

0925 90% (light)

— 15

N 300

13

24.8 26.2

35.8

Sand dunes

Uma notata 48

B033 ♂ imm.

54

Mar. 21, 1959 3266

5 mi. W. of Glamis

Imperial Calif.

0915 85% (Thin)

– 15

N 300

13 (gust to 18)

13.0 27.0

30.2

sand dune

SPECIES Uma notata TAG NO. 49

CONTAINER NO. R2 SEX ♂ AGE imm TOE-CLIPS

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 63

Mar. 21, 1959 SPECIMEN NO. 3266

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1142 CLOUDS(% overcast) 80 (thin)

MOON — RELATIVE HUMIDITY(%) 15

WIND DIRECTION N ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 13 ROAD TEMP. °C

AIR TEMP (30 in) 28.8 °C AIR TEMP (1 cm) 32.2 °C

TEMP 42.8 °C CLOACAL TEMP °C

TEMP °C

sand dune

Uma notata — TAG NO. 50

CONTROLLING NO. R4 — SEX ♂ — AGE imm(?) — TOE-CLIP

WEIGHT(gms) — SNOUT-VENT LENGTH(mm) 60

DATE Mar. 21, 1959 — PHOTOGRAPHS 3266

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial — STATE Calif.

STANDARD TIME 1130 — CLOUDS(% overcast) 80 (thin)

MOON — — RELATIVE HUMIDITY(%) 15

WIND DIRECTION N — ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 13 — ROAD TEMP. °C

AIR TEMP (30 in) 28.8 °C — AIR TEMP(1 cm) 32.2 °C

SUBSTRATE TEMP 42.8 °C — CLOACAL TEMP °C

SURFACE TEMP °C

HABITAT sand dune

REMARKS

SPECIES Uma notata TAG NO. 51

CONTAINER NO. R4 ID ♂ [illegible] imm(?) [illegible]

WEIGHT(gm) ________ SNOUT-VENT LENGTH(mm) 66

DATE Mar. 21, 1959 SPEEDOMETER 3266

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1130 CLOUDS(% overcast) 80 (thin)

MOON — RELATIVE HUMIDITY(%) 15

WIND DIRECTION N ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 13 ROAD TEMP. ________ °C

[illegible] (30 in) 28.8 °C AIR TEMP(1 cm) 32.2 °C

[illegible] TEMP 42.8 °C CLOACAL TEMP ________ °C

[illegible] ________ °C

sand dune

Uma notata 52

Y11 ♂ Ad(?)

73

21 Mar '59 3266

5 mi W. of Glamis

Imperial Calif

STANDARD TIME 1150 CLOUDS(% overcast) 60

MOON — RELATIVE HUMIDITY(%) 15

WIND DIRECTION N ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 15 SOIL TYPE

AIR TEMP (10 in) 29.2 °C 30

47 °C CLOACAL TEMP

°C

HABITAT Sand dunes

REMARKS

Uma notata 53

Y12 ♂ Ad

103

21 Mar '59 3266

LOCALITY 5 mi W. of Glamis

Imperial Calif

STANDARD TIME 1205 50%

— RELATIVE HUMIDITY(%) 15

WIND DIRECTION N ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 13

29.2 30

47

HABITAT Sand dunes

REMARKS

Uma notata 54

Y11 ♂ Ad

103

Mar. 21, 1959 3266

5 mi. W. of Glamis

Imperial Calif.

1215 60

— 15

N 300

13

29.2 30

47

Sand dunes

Uma notata 55

R3 ♂ Ad

105

21 Mar 1959 3266

5 mi W. of Glamis

Imperial Calif

1230 40%

— 15

N 300

13

27 31.0

46.6

Sand Dunes

SPECIES Uma notata TAG NO. 56

CONTAINER NO. R2 SEX ♂ AGE ad. TOE-CLIP

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 75

DATE Mar. 21, 1959 SPECIMEN NO. 3266

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1154 CLOUDS(% overcast) 80 (thin)

MOON — RELATIVE HUMIDITY(%) 15

WIND DIRECTION N ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 13 ROAD TEMP. °C

AIR TEMP (30 in) 28.8 °C AIR TEMP(1 cm) 32.2 °C

SURFACE TEMP 42.8 °C CLOACAL TEMP °C

SUBSURFACE TEMP °C

sand dune

SPECIES Uma notata TAG NO. 57

CONTAINER NO. Y 12 SEX ♂ AGE ad. FOLLICLE

WEIGHT(gm.) SNOUT-VENT LENGTH(mm) 82

DATE Apr. 25, 1959 [illegible] 27136

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1145 CLOUDS(% overcast) 100

MOON — RELATIVE HUMIDITY(%) 39

WIND DIRECTION S. W. ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 1-3 ROAD TEMP. °C

AIR TEMP (30 in) 26.5 °C AIR TEMP(1 in) 29.5 °C

[illegible] SURFACE TEMP 36.8 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS:

Uma notata 58

R5 ♂ ad.

116

Apr. 25, 1959 27136

5 mi. W. of Glamis

Imperial Calif.

1318 100

— 39

S. W. 300

1-3

29.8 31.0

41.2

Sand dune

partly covered by sand at base of *Eriogonum* sp. (caught by hand)

SPECIES Uma notata CAT. NO. 59

CONTAINER NO. R7 SEX ♂ AGE ad. TOE-CLIP #

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 101

DATE Apr. 25, 1959 SPECIMEN NUMBER 27136

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1030 CLOUDS(% overcast) 100

ROCK – RELATIVE HUMIDITY(%) 39

WIND DIRECTION none ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 0 ROAD TEMP.

AIR TEMP (30 in) 23.0 °C AIR TEMP(1 cm) 27.0

SOIL SURFACE TEMP 34.0 °C CLOACAL TEMP

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS:

SPECIES Uma notata LOG NO. 60

CONTAINER NO. R17 SEX ♂ AGE ad. TOE-CLIP #

WEIGHT(gms.) SNOUT-VENT LENGTH(mm) 82

DATE Apr. 25, 1959 SPECIMEN NO. 27136

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1220 CLOUDS(% overcast) 100

MOON – RELATIVE HUMIDITY(%) 39

WIND DIRECTION S. W. ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 1-3 ROAD TEMP. °C

AIR TEMP (30 in) 26.5 °C AIR TEMP(1 cm) 29.5 °C

SOIL SURFACE TEMP 36.8 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS:

SPECIES Uma notata TAG NO. 61

PERMANENT NO. Y10 SEX ♂ AGE ad. TOE-CLIPS [illegible]

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 80

DATE Apr. 25, 1959 SPEEDOMETER 27136

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1055 CLOUDS(% overcast) 100

MOON — RELATIVE HUMIDITY(%) 39

WIND DIRECTION none ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP.

[illegible] TEMP (30 in) 23.0 °C AIR TEMP (1 cm) 27.0

[illegible] TEMP 34.0 °C CLOACAL TEMP

[illegible] TEMP °C

[illegible] sand dune

[illegible]

SPECIES Uma notata TAG NO. 62

CONTAINER NO. B32 SEX ♂ AGE imm. TOE-CLIP #

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 60

DATE Apr. 25, 1959 SPEEDOMETER 27136

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1040 CLOUDS(% overcast) 100

MOON – RELATIVE HUMIDITY(%) 39

WIND DIRECTION none ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 0 HEAD TEMP.

AIR TEMP (30 in) 23.0 °C AIR TEMP(1 cm) 27.0

SOIL SURFACE TEMP 34.0 °C CLOACAL TEMP

ROCK SURFACE TEMP °C

HABITAT Sand dune

REMARKS:

SPECIES Uma notata FIELD NO. 63

CONTAINER NO. B19 SEX ♂ AGE imm TOE-CLIP #

LENGTH(mm) SNOUT-VENT LENGTH(mm) 67

DATE Apr. 25, 1959 SPEEDOMETER 27136

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1326 CLOUDS(% overcast) 100

MOON — RELATIVE HUMIDITY(%) 39

WIND DIRECTION S.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 1-3 HEAD TEMP. °C

AIR TEMP (30 in) 29.8 °C AIR TEMP(1 cm) 31.0 °C

SURFACE TEMP 41.2 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS:

SPECIES Uma notata REC. NO. 64

CONTAINER NO. R16 SEX ♀ AGE ad. TOE-CLIP #

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 77

DATE Apr. 25, 1959 SPECIMEN NUMBER 27136

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1045 CLOUDS(% overcast) 100

MOON — RELATIVE HUMIDITY(%) 39

WIND DIRECTION none ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 0

AIR TEMP (30 cm) 23.0 °C. AIR TEMP(1 cm) 27.0°C.

SOIL SURFACE TEMP 34.0 °C. CLOACAL TEMP

ROCK SURFACE TEMP °C.

HABITAT sand dune

REMARKS-

SPECIES Uma notata TAG NO. 65

CONTAINER NO. B19 SEX ♀ AGE ad. PHOTOCLIP #

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 73

DATE Apr. 25, 1959 SPECIMEN NO. 27136

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1135 CLOUDS(% overcast) 100

MOON — RELATIVE HUMIDITY(%) 39

WIND DIRECTION S.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 1-3 ROAD TEMP. °C

AIR TEMP (30 in) 26.5 °C AIR TEMP(1 cm) 29.5 °C

SAND SURFACE TEMP 36.8 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS

Uma notata 66

B 20 ♀ ad.(?)

WEIGHT(gm.) SNOUT-VENT LENGTH(mm.) 65

Apr. 25, 1959 SPECIMEN/SITE 27136

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1315 CLOUDS(% overcast) 100

WIND — RELATIVE HUMIDITY(%) 39

WIND DIRECTION S.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 1-3 ROAD TEMP

AIR TEMP 29.8 °C AIR TEMP(1 cm) 31.0

SURFACE TEMP 41.2 °C CLOACAL TEMP

BLACK SURFACE TEMP °C

HABITAT Sand dune

REMARKS

SPECIES *Uma notata* TAG NO. 67

CONTAINER NO. R20 SEX ♀ AGE ad. TAIL-TIP ________

WEIGHT (gm) ________ SNOUT-VENT LENGTH (mm) 76

DATE Apr. 25, 1959 SPEEDOMETER 27136

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1340 CLOUDS (% overcast) 100

SOIL — RELATIVE HUMIDITY (%) 39

WIND DIRECTION S.W. ALTITUDE (ft.) 300

WIND VELOCITY (mi./hr.) 1-3 ROAD TEMP. ________ °C

AIR TEMP (30 in) 29.8 °C AIR TEMP (1 cm) 31.0 °C

SAND SURFACE TEMP 41.2 °C CLOACAL TEMP ________ °C

ROCK SURFACE TEMP ________ °C

HABITAT sand dune

REMARKS:

SPECIES Uma notata TAG NO. 68

CONTAINER NO. B17 SEX ♀ AGE imm(?) TOE-CLIP

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 65

DATE Apr. 25, 1959 SPECIMEN NUMBER 27136

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1100 CLOUDS(% overcast) 100

MOON — RELATIVE HUMIDITY(%) 39

WIND DIRECTION S. W. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 1-3 ROAD TEMP. °C

(30 in) 26.5 °C AIR TEMP(1 cm) 29.5 °C

TEMP 36.8 °C CLOACAL TEMP °C

CONTACT TEMP °C

sand dune

REMARKS

SPECIES Uma notata TAG NO. 69

CONTAINER NO. B21 SEX ♀ AGE imm(?) TOE-CLIPS

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 70

DATE Apr. 25, 1959 SPEEDOMETER 27136

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1115 CLOUDS(% overcast) 100

MOON — RELATIVE HUMIDITY(%) 39

WIND DIRECTION S.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 1-3 ROAD TEMP.

(30 in) 26.5 °C AIR TEMP(1 cm) 29.5

TEMP 36.8 °C CLOACAL TEMP

TEMP °C

sand dune

SPECIES Uma notata TAG NO. 70

CONTAINER NO. 821 SEX ♀ AGE imm(?) CO-CLUTCH #

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 71

DATE Apr. 25, 1959 SPEEDOMETER 27136

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1115 CLOUDS(% overcast) 100

MOON — RELATIVE HUMIDITY(%) 39

WIND DIRECTION S.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 1-3 ROAD TEMP.

AIR TEMP (30 in) 26.5 °C AIR TEMP(1 cm) 29.5

SAND SURFACE TEMP 36.8 °C CLOACAL TEMP

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS:

SPECIES Uma notata FIELD NO. 71

CATALOGUE NO. 812 SEX ♀ AGE imm TOE-CLIP #

WEIGHT (gm) ______ SNOUT-VENT LENGTH (mm) 46

DATE Apr. 25, 1959 [illegible] 2730

LOCALITY 5 mi. W. of Glamis.

COUNTY Imperial STATE Calif.

STANDARD TIME 0710 CLOUDS (% overcast) 99

MOON — RELATIVE HUMIDITY (%) 39

WIND DIRECTION none ALTITUDE (ft.) 490

WIND VELOCITY (mi./hr.) 0 ROAD TEMP. 23.0

AIR TEMP (30 in) 20.0 °C AIR TEMP (1 cm) 22.8

SOIL SURFACE TEMP 23.4 °C CLOACAL TEMP ______ °C

ROCK SURFACE TEMP ______ °C

HABITAT sand dune

REMARKS: caught on pavement

SPECIES Uma notata TAG NO. 72

CONTAINER NO. B32 SEX ♀ AGE imm(?) TOE-CLIP

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 62

DATE Apr. 25, 1959 SPEEDOMETER 27136

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1050 CLOUDS(% overcast) 100

MOON — RELATIVE HUMIDITY(%) 39

WIND DIRECTION none ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP.

AIR TEMP (30 in) 23.0 °C AIR TEMP(1 cm) 27.0 °C

SURFACE TEMP 34.0 °C CLOACAL TEMP °C

SUBSTRATE TEMP °C

HABITAT sand dune

REMARKS

SPECIES Uma notata

SACK NO. R 21 SEX ♀ AGE imm.(?)

WEIGHT(gms ____ SNOUT-VENT LENGTH(mm) 69

DATE Apr. 25, 1959 SPEEDOMETER ____

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME ____ CLOUDS 100 %

MOON — RELATIVE HUMIDITY(%) 39

WIND DIRECTION none ALTITUDE(ft) 300

WIND VELOCITY(miles/hour) 0 TAG NO. 73

AIR TEMPERATURE ____ °C ____ °F

ROAD TEMPERATURE ____ °C ____ °F

SOIL SURFACE TEMPERATURE ____ °C ____ °F

CLOACAL TEMPERATURE ____ °C ____ °F

HABITAT sand dune

REMARKS: other data lost

SPECIES Uma notata

SACK NO. — SEX ♀ AGE ad.

WEIGHT(gms ______ SNOUT-VENT LENGTH(mm) ______

DATE June 12, 1958 SPEEDOMETER —

LOCALITY 19 mi. W. of Winterhaven, Imperial Co., Calif. - Algodones Dunes

STANDARD TIME ______ CLOUDS ______

MOON ______ RELATIVE HUMIDITY(%) ______

WIND DIRECTION ______ ALTITUDE(ft) ______

WIND VELOCITY(miles/hour) ______ TAG NO. 74

AIR TEMPERATURE ______ °C ______ °F

ROAD TEMPERATURE ______ °C ______ °F

SOIL SURFACE TEMPERATURE ______ °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand dune

REMARKS: no other collection data avaible. Sectioned 4 May 1959 for reproductive organs. Held in captivity since capture.

SPECIES *Uma notata*

SACK NO. R15 SEX ♀ AGE ad.

WEIGHT(gms ______ SNOUT-VENT LENGTH(mm) 76

DATE May 23, 1959 SPEEDOMETER 3104

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 0945 CLOUDS 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(miles/hour) 0 TAG NO. 75

AIR TEMPERATURE (30°) 23.4 °C (1cm) 28.6 °C

ROAD TEMPERATURE ______ °C ______ °F

SOIL SURFACE TEMPERATURE 43.8 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand dune

REMARKS: Bright orange on sides
1 corpus luteum (or atretic ova) in each ovary.

~~(over)~~

Left oviduct (1 egg)

21.5 mm. x 11.3 mm.

Right oviduct (1 egg)

22 mm. x 11.3 mm.

1 scar on each ovary — no other ova visible.

SPECIES Uma notata

SACK NO. R15 SEX ♀ AGE ad.

WEIGHT(gms ______ SNOUT-VENT LENGTH(mm) 82

DATE May 23, 1959 SPEEDOMETER 3104

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 0945 CLOUDS 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION N.W. ALTITUDE(ft) 300

WIND VELOCITY(miles/hour) 9-12 TAG NO. 76

AIR TEMPERATURE(30") 23.4 °C(1cm) 28.6 °C

ROAD TEMPERATURE ______ °C ______ °F

SOIL SURFACE TEMPERATURE 43.8 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand dune

REMARKS: Bright orange on sides

Left oviduct – 1 egg, 21.5 mm. x 11.3 mm.
Right " – 1 ", 22.0 mm. x 11.3 mm.

1 scar on each ovary – no ova visible in ovary.

SPECIES Uma notata

SACK NO. R 15 SEX f(?) AGE ad.

WEIGHT(gms ____ SNOUT-VENT LENGTH(mm) 73

DATE May 23, 1959 SPEEDOMETER 3104

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 0945 CLOUDS 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION N.W. ALTITUDE(ft) 300

WIND VELOCITY(miles/hour) 9-12 TAG NO. 77

AIR TEMPERATURE(30") 23.4 °C (1cm) 28.6 °C

ROAD TEMPERATURE ____ °C ____ °F

SOIL SURFACE TEMPERATURE 43.8 °C ____ °F

CLOACAL TEMPERATURE ____ °C ____ °F

HABITAT sand dune

REMARKS: ____

SPECIES Uma notata TAG NO. 78

CONTAINER NO. R16 SEX ♀ AGE ad. TOE-CLIP #

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 84

DATE May 23, 1959 SPEEDOMETER 3104

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1115 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 3-5 ROAD TEMP

AIR TEMP (30 in) 27.0 °C AIR TEMP(1 cm) 31.4

SOIL SURFACE TEMP 49.0 °C CLOACAL TEMP

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: Buried in sand beneath Croton californicus.
Bright orange on sides.

(over)

Right oviduct — 1 egg, 20 mm. X 11.5 mm.
Left " — 1 ", 19 mm. x 11.5 mm.

1 corpus luteum in each ovary.

SPECIES Uma notata FIELD NO. 79

CONTAINER NO. R 10 SEX ♂ AGE ad. TOE-CLIPS

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 82

DATE May 23, 1959 SPEEDOMETER 3104

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1125 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 3-5 ROAD TEMP.

AIR TEMP (30 in) 27.0 °C AIR TEMP(1 cm) 31.4

SUBSTRATE SURFACE TEMP 49.0 °C CLOACAL TEMP

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: Buried in sand beneath <u>Croton californicus</u>.
Slight orange on sides.

SPECIES *Uma notata* FIELD NO. 80

CONTAINER NO. R16 SEX ♂ AGE ad. TOE-CLIP #

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 84

DATE May 23, 1959 SPEEDOMETER 3104

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1115 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 3-5 ROAD TEMP.

AIR TEMP (30 in) 27.0 °C AIR TEMP(1 cm) 31.4

SAND SURFACE TEMP 49.0 °C CLOACAL TEMP

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: Buried beneath sand in *Croton californicus*.

SPECIES Uma notata

SACK NO. R21 SEX ♂ AGE ad.

WEIGHT(gms) ______ SNOUT-VENT LENGTH (mm) 105

DATE May 23, 1959 SPEEDOMETER 3104

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 0950 CLOUDS 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION N.W. ALTITUDE(ft) 300

WIND VELOCITY (miles/hour) 9-12 TAG NO. 81

AIR TEMPERATURE (30") 23.4 °C (1cm) 28.6 °C

ROAD TEMPERATURE ______ °C ______ °F

SOIL SURFACE TEMPERATURE 43.8 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand dune

REMARKS: Bright orange sides

SPECIES *Uma notata*

SACK NO. R 20 SEX ♂ AGE imm

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 56

DATE May 23, 1959 SPEEDOMETER 3104

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 0930 CLOUDS 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION N.W. ALTITUDE(ft) ~~1400~~ 300

WIND VELOCITY(miles/hour) 9-12 TAG NO. 82

AIR TEMPERATURE (30") 23.4 °C (1cm) 28.6 °C

ROAD TEMPERATURE ______ °C ______ °F

SOIL SURFACE TEMPERATURE 43.8 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand dune

REMARKS: ______

SPECIES *Uma notata*

SACK NO. *R21* SEX *♂* AGE *imm(?)*

WEIGHT(gms) ____ SNOUT-VENT LENGTH (mm) *62*

DATE *May 23, 1959* SPEEDOMETER *3104*

LOCALITY *5 mi. W. of Glamis, Imperial Co., Calif.*

STANDARD TIME *0945* CLOUDS *0*

MOON *—* RELATIVE HUMIDITY(%) *—*

WIND DIRECTION *N.W.* ALTITUDE(ft) *300*

WIND VELOCITY (miles/hour) *9-12* TAG NO. *83*

AIR TEMPERATURE *(30°) 23.4* °C *(1cm) 28.6* °C

ROAD TEMPERATURE ____ °C ____ °F

SOIL SURFACE TEMPERATURE *43.8* °C ____ °F

CLOACAL TEMPERATURE ____ °C ____ °F

HABITAT *sand dune*

REMARKS: ____

SPECIES Uma notata

SACK NO. R5 SEX ♂ AGE imm. (?)

WEIGHT(gms) ________ SNOUT-VENT LENGTH (mm) 73

DATE May 23, 1959 SPEEDOMETER 3104

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 1025 CLOUDS 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.E. ALTITUDE(ft) 300

WIND VELOCITY (miles/hour) 3-5 TAG NO. 84

AIR TEMPERATURE (30°) 27.0 °C (1cm) 31.4 °C

ROAD TEMPERATURE ________ °C ________ °F

SOIL SURFACE TEMPERATURE 49.0 °C ________ °F

CLOACAL TEMPERATURE ________ °C ________ °F

HABITAT sand dune

REMARKS: ________

SPECIES Uma notata TAG NO. 85

CONTAINER NO. R4 SEX ♀ AGE ad. TOE-CLIPS

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 81

DATE May 23, 1959 SPEEDOMETER 3104

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1140 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 3-5 ROAD TEMP.

AIR TEMP (30 in) 27.0 °C AIR TEMP(1 cm) 31.4

SOIL SURFACE TEMP 49.0 °C CLOACAL TEMP

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS Buried in sand beneath Croton californicus

Bright orange on sides.

(over)

Right oviduct — 1 egg, 18.5 mm. x 11.0 mm.
Left " — 2 ", 17.5 " x 11.0 "
18.0 " x 12.0 "

Left ovary, however, has only one corpus luteum, while right ovary has 2 c.l.

SPECIES Uma notata TAG NO. 86

LOGBOOK NO. R4 SEX ♀ AGE imm TOE-CLIP

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 59

DATE May 23, 1959 SPEEDOMETER 3104

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1110 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 3-5 BODY TEMP.

AIR TEMP (30 in) 27.0 °C AIR TEMP(1 cm) 31.4

SOIL SURFACE TEMP 49.0 °C [illegible] TEMP

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS:

[illegible] Uma notata [illegible] 87

CONTAINER NO. R4 SEX ♂ AGE imm TOE-CLIP #

WEIGHT(gm.) SNOUT-VENT LENGTH(mm) 59

DATE May 23, 1959 [illegible] 3104

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1110 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S. E. ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 3-5 ROAD TEMP.

AIR TEMP (30 in) 27.0 °C AIR TEMP(1 cm) 31.4

SAND SURFACE TEMP 49.0 °C CLOACAL TEMP

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS:

SPECIES Uma notata TAG NO. 88

CONTAINER NO. B20 SEX ♂ AGE imm. [illegible]

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 64

DATE May 23, 1959 [illegible] 3104

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1155 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S. E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. °C

AIR TEMP (30 in) 27.4 °C AIR TEMP(1 cm) 34.6 °C

SOIL SURFACE TEMP 57.0 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: Buried in sand beneath Croton californicus.

SPECIES Uma notata ID NO. 89

CONTAINER NO. R15 SEX ♂ AGE imm TOE-CLIP

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 57

DATE May 23, 1959 SPEEDOMETER 3104

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1135 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. °C

AIR TEMP (30 in) 27.0 °C AIR TEMP(1 cm) 31.4 °C

SOIL SURFACE TEMP 49.0 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT Sand dune

REMARKS:

SPECIES Uma notata TAG NO. 90

SPECIMEN NO. R10 SEX ♀ AGE imm TOE-CLIP?

WEIGHT(gm.) SNOUT-VENT LENGTH(mm) 63

DATE May 23, 1959 SPEEDOMETER 3104

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1050 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 3-5 BODY TEMP.

AIR TEMP (30 in) 27.0 °C AIR TEMP(1 cm) 31.4

SOIL SURFACE TEMP 49.0 °C CLOACAL TEMP

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS:

SPECIES Uma notata

SACK NO. R10 SEX ♀ AGE imm.

WEIGHT(gms) ______ SNOUT-VENT LENGTH (mm) 57

DATE May 23, 1959 SPEEDOMETER 3104

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 1045 CLOUDS 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.E. ALTITUDE(ft) 300

WIND VELOCITY (miles/hour) 3-5 TAG NO. 91

AIR TEMPERATURE (30°) 27.0 °C (1cm) 31.4 °C

ROAD TEMPERATURE ______ °C ______ °F

SOIL SURFACE TEMPERATURE 49.0 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand dune

REMARKS: ______

SPECIES Uma notata

SACK NO. R5 SEX ♂ AGE imm

WEIGHT(gms) ______ SNOUT-VENT LENGTH (mm) 55

DATE May 23, 1959 SPEEDOMETER 3104

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 1015 CLOUDS 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION N.W. ALTITUDE(ft) 300

WIND VELOCITY (miles/hour) 9-12 TAG NO. 92

AIR TEMPERATURE (30") 27.0 °C (1cm) 31.4 °C

ROAD TEMPERATURE ______ °C ______ °F

SOIL SURFACE TEMPERATURE 49.0 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand dune

REMARKS: ______

SPECIES Uma notata

SACK NO. R5 SEX ♀ AGE imm.

WEIGHT(gms) ______ SNOUT-VENT LENGTH (mm) 56

DATE May 23, 1959 SPEEDOMETER 3104

LOCALITY 5 mi. W. of Glamis, Imperial Co., Calif.

STANDARD TIME 1035 CLOUDS 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION ~~N.W.~~ S.E. ALTITUDE(ft) 300

WIND VELOCITY (miles/hour) 3-5 TAG NO. 93

AIR TEMPERATURE (30") 27.0 °C (1cm) 31.4 °C

ROAD TEMPERATURE ______ °C ______ °F

SOIL SURFACE TEMPERATURE 49.0 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand dune

REMARKS: ______

SPECIES *Uma notata* TAG NO. 94

CONTAINER NO. Y2 SEX ♂ AGE ad. TOE-CLIP # 12

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 113

DATE June 11, 1959 SPEEDOMETER 3936

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1120 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 19

WIND DIRECTION N.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 9 ROAD TEMP. ______

AIR TEMP (30 in) 37.0 °C AIR TEMP(1 cm) 42.0

SOIL SURFACE TEMP 56.0 °C CLOACAL TEMP ______

ROCK SURFACE TEMP ______ °C

HABITAT sand dune

REMARKS: Ran from open sand to *Croton californicus*.
Orange on sides

SPECIES Uma notata TAG NO. 95

CONTAINER NO. R3 SEX ♂ AGE ad. [illegible] 2

WEIGHT(gm) ______ SNOUT-VENT LENGTH(mm) 90

DATE June 11, 1959 STOPWATCH? 3933

LOCALITY 7 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 0850 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 26

WIND DIRECTION 0 ALTITUDE(ft.) 380

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______

AIR TEMP (30 in) 34.4 °C AIR TEMP(1 in) 36.0°C.

SOIL SURFACE TEMP 49.0 °C CLOACAL TEMP ______

ROCK SURFACE TEMP ______ °C

HABITAT sand dune

REMARKS: sitting on open sand in sun
Bright orange on sides.

SPECIES Uma notata TAG NO. 96

CONTAINER NO. R3 SEX ♂ AGE ad. TOE-CLIP 4

WEIGHT(gm) ________ SNOUT-VENT LENGTH(mm) 115

DATE June 11, 1959 SPECIMEN 3933

LOCALITY 7 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 0915 CLOUDS(% overcast) 0

MOON? — RELATIVE HUMIDITY(%) 26

WIND DIRECTION 0 ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0 BODY TEMP. ________

AIR TEMP (30 in) 34.4 °C AIR TEMP(1 cm) 36.0 °C.

SOIL SURFACE TEMP 49.0 °C CLOACAL TEMP ________

ROCK SURFACE TEMP ________ °C

HABITAT sand dune

REMARKS: sitting at edge of Ephedra.

Orange on sides.

SPECIES Uma notata TAG NO. 97

CONTAINER NO. ____ SEX ♂ AGE ad. TOE-CLIP # 1

WEIGHT(gms) ____ SNOUT-VENT LENGTH(mm) 86

DATE June 11, 1959 SPEEDOMETER 3932

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 0635 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 33

WIND DIRECTION 0 ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 0 ROAD TEMP. ____

AIR TEMP (30 in) 26.8 °C AIR TEMP(1 cm) 29.4 °C.

SOIL SURFACE TEMP 31.2 °C CLOACAL TEMP ____

ROCK SURFACE TEMP ____ °C

HABITAT sand dune

REMARKS: sunning on edge of pavement

SPECIES Uma notata TAG NO. 98

CONTAINER NO. B28 SEX ♂ AGE ad (?) TOE-CLIP # 14

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 70

DATE June 11, 1959 SPEEDOMETER 3936

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1145 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 19

WIND DIRECTION N.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 9 ROAD TEMP.

AIR TEMP (30 in) 37.0 °C AIR TEMP(1 cm) 42.0

SOIL SURFACE TEMP 56.0 °C CLOACAL TEMP

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: sitting on surface of sand in sun

SPECIES Uma notata TAG NO. 99

CONTAINER NO. B23 SEX ♂ AGE ad(?) TOE-CLIP # 8

WEIGHT (gm.) ____ SNOUT-VENT LENGTH (mm.) 66

DATE June 11, 1959 SPEEDOMETER 3936

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1030 CLOUDS (% overcast) 0

MOON — RELATIVE HUMIDITY (%) 19

WIND DIRECTION N.W. ALTITUDE (ft.) 300

WIND VELOCITY (mi./hr.) 9 ROAD TEMP. ____

AIR TEMP (20 in) 37.0 °C AIR TEMP (1 cm) 42.0 °C.

SOIL SURFACE TEMP 56.0 °C CLOACAL TEMP ____

ROCK SURFACE TEMP ____ °C

HABITAT sand dune

REMARKS sitting in sun on open desert.

SPECIES *Uma notata* T/G NO. 100

CONTAINER NO. B3 SEX ♂ AGE imm(?) TOE-CLIP #

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 63

DATE June 11, 1959 SUBMERGENCE 3931

LOCALITY 4 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 0605 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 33

WIND DIRECTION 0 ALTITUDE(ft.) 600

WIND VELOCITY(mi./hr.) 0 ROAD TEMP

AIR TEMP (30 in) 26.8 °C AIR TEMP(1 cm) 29.4 °C

SOIL SURFACE TEMP 31.2 °C CLOACAL TEMP

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: sitting in sun on hummock covered with *Petalonyx thurberi*.

SPECIES Uma notata TAG NO. 101

CONTAINER NO. B17 SEX ♂ AGE imm. TOE-CLIP 13

WEIGHT(gm) ____ SNOUT-VENT LENGTH(mm) 63

DATE June 11, 1959 SPEEDOMETER 3936

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1140 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 19

WIND DIRECTION N.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 9 ROAD TEMP. ____

AIR TEMP (30 in) 37.0 °C AIR TEMP(1 cm) 42.0

SOIL SURFACE TEMP 56.0 °C CLOACAL TEMP ____

ROCK SURFACE TEMP ____ °C

HABITAT Sand dune

REMARKS:

SPECIES: Uma notata TAG NO. 102

CONTAINER NO. R3 SEX ♀ AGE ad. TOE-CLIP 3

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 81

DATE June 11, 1959 SPEEDOMETER 3933

LOCALITY 7 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 0900 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 26

WIND DIRECTION 0 ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP.

AIR TEMP (30 in) 34.4 °C AIR TEMP(1 cm) 36.0 °C.

SOIL SURFACE TEMP 49.0 °C CLOACAL TEMP

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: Bright orange on sides.
sitting on open sand in sun

SPECIES Uma notata TAG NO. 103

CONTAINER NO. B17 SEX ♀ AGE ad(?) TOE-CLIP # 10

WEIGHT(gms) ________ SNOUT-VENT LENGTH(mm) 64

DATE June 11, 1959 SPEEDOMETER 3936

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1105 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 19

WIND DIRECTION N.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 9 ROAD TEMP. ________

AIR TEMP (30 in) 37.0 °C AIR TEMP(1 cm) 42.0

SOIL SURFACE TEMP 56.0 °C CLOACAL TEMP ________

ROCK SURFACE TEMP ________ °C

HABITAT sand dune

REMARKS: Some orange on sides

Under *Eriogonum deserticola*

SPECIES Uma notata TAG NO. 104

CONTAINER NO. B17 SEX ♀ AGE ad.(?) TOE-CLIP # 11

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 61

DATE June 11, 1959 SPEC. NUMBER 393b

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1115 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 19

WIND DIRECTION N.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 9 BODY TEMP ______

AIR TEMP (30 in) 37.0 °C AIR TEMP(1 in) 42.0

SOIL SURFACE TEMP 56.0 °C CLOACAL TEMP ______

ROCK SURFACE TEMP ______ °C

HABITAT sand dune

REMARKS: sitting in sun on open sand.
orange on sides

SPECIES Uma notata TAG NO. 105

CONTAINER NO. B23 SEX ♀ AGE ad(?) TOE-CLIP # 7

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 68

DATE June 11, 1959 SPEEDOMETER 3936

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1028 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 19

WIND DIRECTION N.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 9 BODY TEMP ______

AIR TEMP (30 in) 37.0 °C AIR TEMP(1 cm) 42.0 °C.

SOIL SURFACE TEMP 56.0 °C CLOACAL TEMP ______

ROCK SURFACE TEMP ______ °C

HABITAT sand dune

REMARKS: sitting in sun on open sand.
orange on sides

SPECIES Uma notata TAG NO. 106

CONTAINER NO. 823 SEX ♀ AGE imm TOE-CLIP # 9

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 61

DATE June 11, 1959 SPECIMEN NO. 3936

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1040 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 19

WIND DIRECTION N.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 9 ROAD TEMP. ______

AIR TEMP (30 in) 37.0 °C AIR TEMP(1 cm) 42.0 °C.

SOIL SURFACE TEMP 56.0 °C CLOACAL TEMP ______

ROCK SURFACE TEMP ______ °C

HABITAT sand dune

REMARKS: orange on sides

SPECIES Uma notata TAG NO. 107

CONTAINER NO. 834 SEX ♀ AGE imm TOE-CLIP # 6

WEIGHT(gm) ______ SNOUT-VENT LENGTH(mm) 59

DATE June 11, 1959 SPEEDOMETER 3936

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1025 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 19

WIND DIRECTION N.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 9 ROAD TEMP. ______

AIR TEMP (30 in) 37.0 °C AIR TEMP(1 cm) 42.0 °C.

SOIL SURFACE TEMP 56.0 °C CLOACAL TEMP ______

ROCK SURFACE TEMP ______ °C

HABITAT sand dune

REMARKS: sitting in sun on open sand
Orange on sides

SPECIES Uma notata TAG NO. 108

LOCALITY NO. B34 SEX ♀ AGE imm. TOE-CLIP # 5

WEIGHT (gms) ______ SNOUT-VENT LENGTH (mm) 60

DATE June 11, 1959 SPEEDOMETER 3936

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1025 CLOUDS (% overcast) 0

MOON — RELATIVE HUMIDITY (%) 19

WIND DIRECTION N.W. ALTITUDE (ft.) 300

WIND VELOCITY (mi./hr.) 9 [illegible] ______

AIR TEMP (30 in) 37.0 °C AIR TEMP (1 cm) 42.0 °C.

SOIL SURFACE TEMP 56.0 °C CLOACAL TEMP ______

ROCK SURFACE TEMP ______ °C

HABITAT sand dune

REMARKS: sitting in sun on open sand
Orange on sides

SPECIES Uma notata TAG. NO. 109

CONTAINER NO. B21 SEX ♂ AGE ad. TOE CLIP #

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 79

DATE July 20, 1959 SPEEDOMETER 8330

LOCALITY 7 mi. W. of Glamis

COUNTY Imperial CALIF.

STANDARD TIME 1730 CLOUDS (% Overcast) 50

MOON — RELATIVE HUMIDITY(%) 29

WIND DIRECTION S.E. ALTITUDE(ft.) 500

WIND VELOCITY (mi/hr) 19-22 ROAD TEMP.

AIR TEMP(30 in) 37.5 °C AIR TEMP(1 cm) 39.0 °C

SOIL SURFACE TEMP 41.8 °C CLOACAL TEMP 39.4 °C

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: sitting on edge of pavement in sun. Slight chase.

SPECIES Uma notata TAG. NO. 110

CONTAINER NO. Y11 SEX ♀ AGE ad. TOE CLIP 12

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 82

DATE July 20, 1959 SPEEDOMETER 8330

LOCALITY 7 mi. W. of Glamis

COUNTY Imperial CALIF.

STANDARD TIME 1850 CLOUDS(% overcast) 50

MOON — RELATIVE HUMIDITY(%) 40

WIND DIRECTION S. E. ALTITUDE(ft.) 500

WIND VELOCITY (mi/hr) 19-22 ROAD TEMP.

AIR TEMP (30 in) 35.6 °C AIR TEMP(1cm) 35.9 °C

SOIL SURFACE TEMP 39.6 °C CLOACAL TEMP 36.2 °C

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: Bright orange on sides. Sitting on sand beneath *Eriogonum deserticola*. No chase. (Sun disappeared about 10 min. earlier.) Very thin when removed from sack at UCR.

SPECIES *Uma notata* TAG. NO. 111

CONTAINER NO. Y11 SEX ♀ AGE imm. TOE CLIP #

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 62

DATE July 20, 1959 SPEEDOMETER 8330

LOCALITY 7 mi. W. of Glamis

COUNTY Imperial CALIF.

STANDARD TIME 1745 CLOUDS (% Overcast) 50

MOON — RELATIVE HUMIDITY(%) 29

WIND DIRECTION S.E. ALTITUDE(ft.) 500

WIND VELOCITY (mi/hr) 19-22 ROAD TEMP.

AIR TEMP(30 in) 37.5 °C AIR TEMP(1 cm) 39.0 °C

SOIL SURFACE TEMP 41.8 °C CLOACAL TEMP 41.1 °C

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: No chase. Sitting in shade of a dead Dicoria canescens.

SPECIES Uma notata TAG. NO. 112

CONTAINER NO. Y 11 SEX ♀ AGE ad. TOE CLIP #

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 88

DATE July 20, 1959 SPEEDOMETER 8330

LOCALITY 7 mi. W. of Glamis

COUNTY Imperial CALIF.

STANDARD TIME 1745 CLOUDS (% Overcast) 50

MOON — RELATIVE HUMIDITY(%) 29

WIND DIRECTION S.E. ALTITUDE(ft.) 500

WIND VELOCITY (mi/hr) 19-22 ROAD TEMP.

AIR TEMP(30 in) 37.5 °C AIR TEMP(1 cm) 39.0 °C

SOIL SURFACE TEMP 41.8 °C CLOACAL TEMP 40.7 °C

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: Slight chase. Sitting in sun on edge of pavement. Bright orange on sides.

SPECIES Uma notata TAG. NO. 813

CONTAINER NO. Y1 SEX ♀ AGE ad. TOE CLIP # 1

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 78

DATE July 20, 1959 SPEEDOMETER 8330

LOCALITY 7 mi. W. of Glamis

COUNTY Imperial CALIF.

STANDARD TIME 1755 CLOUDS (% Overcast) 50

MOON — RELATIVE HUMIDITY(%) 29

WIND DIRECTION S.E. ALTITUDE(ft.) 500

WIND VELOCITY (mi/hr) 19-22 ROAD TEMP. ______

AIR TEMP(30 in) 37.5 °C AIR TEMP(1 cm) 39.0 °C

SOIL SURFACE TEMP 41.8 °C CLOACAL TEMP 40.4 °C

ROCK SURFACE TEMP ______ °C

HABITAT sand dune

REMARKS: sitting on edge of pavement. Bright orange sides. Slight chase.

SPECIES Uma notata TAG. NO. 2114

CONTAINER NO. Y1 SEX ♂ AGE ad(?) TOE CLIP # 2

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 64

DATE July 20, 1959 SPEEDOMETER 8330

LOCALITY 7 mi. W. of Glamis

COUNTY Imperial CALIF.

STANDARD TIME 1755 CLOUDS (% Overcast) 50

MOON — RELATIVE HUMIDITY(%) 29

WIND DIRECTION S. E. ALTITUDE(ft.) 500

WIND VELOCITY (mi/hr) 19-22 ROAD TEMP.

AIR TEMP(30 in) 37.5 °C AIR TEMP(1 cm) 39.0 °C

SOIL SURFACE TEMP 41.8 °C CLOACAL TEMP 39.2 °C

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: No chase, sitting on sand in sun,
Orange on sides.

SPECIES Uma notata TAG NO. 115

CONTAINER NO. Y1 SEX ♂ AGE ad (?) TOE CLIP 3

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 69

DATE July 20, 1959 SPEEDOMETER 8330

LOCALITY 7 mi. W. of Glamis

COUNTY Imperial CALIF.

STANDARD TIME 1800 CLOUDS(% overcast) 50

MOON — RELATIVE HUMIDITY(%) 29

WIND DIRECTION S. E. ALTITUDE(Ft.) 500

WIND VELOCITY (mi/hr) 19-22 ROAD TEMP. ______

AIR TEMP (30 in) 37.5 °C AIR TEMP(1cm) 39.0 °C

SOIL SURFACE TEMP 41.8 °C CLOACAL TEMP 38.5

ROCK SURFACE TEMP ______ °C

HABITAT sand dune

REMARKS: ~~Bright~~ Orange on sides. Sitting in sun on the sand. No chase.

SPECIES Uma notata REC. NO. 116

COLLECTOR NO. Y1 SEX ♀ AGE ad. TOE CLIPS 4

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 72

DATE July 20, 1959 SPEEDOMETER 8330

LOCALITY 7 mi. W. of Glamis

COUNTY Imperial CALIF.

STANDARD TIME 1810 CLOUDS(% overcast) 50

MOON – RELATIVE HUMIDITY(%) 29

WIND DIRECTION S. E. ALTITUDE(ft.) 500

WIND VELOCITY (mi/hr) 19-22 ROAD TEMP.

AIR TEMP (30 in) 37.5 °C AIR TEMP(1cm) 39.0 °C

SOIL SURFACE TEMP 41.8 °C CLOACAL TEMP 37.9 °C

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: Bright orange on sides. Sitting on sand in sun. Slight chase.

1 egg in left oviduct: 19.8 X 10.7 mm.

One corpus luteum in each ovary.

SPECIES Uma notata TAG NO. 117

CONTAINER NO. Y1 SEX ♀ AGE ad. TAIL CLASS 5

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 86

DATE July 20, 1959 SPEEDOMETER 8330

LOCALITY 7 mi. W. of Glamis

COUNTY Imperial CALIF.

STANDARD TIME 1815 CLOUDS(% overcast) 50

MOON — RELATIVE HUMIDITY(%) 34

WIND DIRECTION S.E. ALTITUDE(ft.) 500

WIND VELOCITY (mi/hr) 19-22 ROAD TEMP.

AIR TEMP (30 in) 37.5 °C AIR TEMP(1cm) 39.0 °C

SOIL SURFACE TEMP 41.8 °C CLOACAL TEMP 38.4 °C

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: Bright orange on sides. Sitting on sand in sun. Slight chase.

SPECIES Uma notata TAG NO. 118

CONTAINER NO. Y1 SEX ♀ AGE imm. TOE CLIP 6

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 62

DATE July 20, 1959 SPEEDOMETER 8330

LOCALITY 7 mi. W. of Glamis

COUNTY Imperial CALIF.

STANDARD TIME 1820 CLOUDS(% overcast) 50

MOON — RELATIVE HUMIDITY(%) 36

WIND DIRECTION S.E. ALTITUDE(Ft.) 500

WIND VELOCITY (mi/hr) 19-22 ROAD TEMP.

AIR TEMP (30 in) 35.6 °C AIR TEMP(1cm) 35.9 °C

SOIL SURFACE TEMP 39.6 °C CLOACAL TEMP 38.2 °C

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: ~~Bright~~ Orange on sides. Sitting on sand in sun. Slight chase.

SPECIES Uma notata TAG. NO. 119

CONTAINER NO. Y1 SEX ♂ AGE imm. TOE CLIP 9

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 61

DATE July 20, 1959 SPEEDOMETER 8330

LOCALITY 7 mi. W. of Glamis

COUNTY Imperial CALIF.

STANDARD TIME 1825 CLOUDS(% overcast) 50

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION S. E. ALTITUDE(ft.) 500

WIND VELOCITY (mi/hr) 19-22 ROAD TEMP.

AIR TEMP (30 in) 35.6 °C AIR TEMP(1cm) 35.9 °C

SOIL SURFACE TEMP 39.6 °C CLOACAL TEMP 37.0 °C

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: Sitting on sand in sun. Slight chase.
Slight oranges on sides.

SPECIES Uma notata TAG. NO. 120

CONTAINER NO. Y1 SEX ♀ AGE ad. TOE CLIP 8

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 72

DATE July 20, 1959 SPEEDOMETER 8330

LOCALITY 7 mi. W. of Glamis

COUNTY Imperial CALIF.

STANDARD TIME 1830 CLOUDS(% overcast) 50

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION S.E. ALTITUDE(ft.) 500

WIND VELOCITY (mi/hr) 19-22 ROAD TEMP.

AIR TEMP (30 in) 35.6 °C AIR TEMP(1cm) 35.9 °C

SOIL SURFACE TEMP 39.6 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: sitting on sand in sun. Considerable chase. Slight orange on sides.

SPECIES Uma notata TAG. NO. 121

CONTAINER NO. Y1 SEX ♀ AGE imm. TOE CLIP 9

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 63

DATE July 20, 1959 SPEEDOMETER 8330

LOCALITY 7 mi. W. of Glamis

COUNTY Imperial CALIF.

STANDARD TIME 1840 CLOUDS(% overcast) 50

MOON — RELATIVE HUMIDITY(%) 40

WIND DIRECTION S.E. ALTITUDE(ft.) 500

WIND VELOCITY (mi/hr) 19-22 ROAD TEMP.

AIR TEMP (30 in) 35.6 °C AIR TEMP(1cm) 35.9 °C

SOIL SURFACE TEMP 39.6 °C CLOACAL TEMP 36.7 °C

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: sitting on open sand (sun has just disappeared). Slight chase. Slight orange on sides.

SPECIES Uma notata ING. NO. 122

CONTAINER NO. Y11 SEX ♂ AGE ad. TOE CLIP 10

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 108

DATE July 20, 1959 SPEEDOMETER 8330

LOCALITY 7 mi. W. of Glamis

COUNTY Imperial CALIF.

STANDARD TIME 1850 CLOUDS(% overcast) 50

MOON — RELATIVE HUMIDITY(%) 40

WIND DIRECTION S. E. ALTITUDE(ft.) 500

WIND VELOCITY (mi/hr) 19-22 ROAD TEMP. ______

AIR TEMP (30 in) 35.6 °C AIR TEMP(1cm) 35.9 °C

SOIL SURFACE TEMP 39.6 °C CLOACAL TEMP 36.8 °C

ROCK SURFACE TEMP ______ °C

HABITAT sand dune

REMARKS: Bright orange on sides. Sitting in open on sand. (Sun has just disappeared). No chase.

SPECIES Uma notata TAG. NO. 123

CONTAINER NO. Y11 SEX ♂ AGE ad. TOE CLIP 11

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 91

DATE July 20, 1959 SPEEDOMETER 8330

LOCALITY 7 mi. W. of Glamis

COUNTY Imperial CALIF.

STANDARD TIME 1850 CLOUDS(% overcast) 50

MOON — RELATIVE HUMIDITY(%) 40

WIND DIRECTION S.E. ALTITUDE(ft.) 500

WIND VELOCITY (mi/hr) 19-22 ROAD TEMP.

AIR TEMP (30 in) 35.6 °C AIR TEMP(1cm) 35.9

SOIL SURFACE TEMP 39.6 °C CLOACAL TEMP 36.0

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: Bright orange on sides. Sitting in open on sand (sun just disappeared). No chase.

SPECIES *Uma notata* TAG. NO. 124

CONTAINER NO. B24 SEX ♀ AGE imm. TOE CLIP # 13

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 60

DATE July 21, 1959 SPEEDOMETER 8381

LOCALITY 6 mi. W. of Glamis

COUNTY Imperial CALIF.

STANDARD TIME 0615 CLOUDS (% Overcast) 90

MOON — RELATIVE HUMIDITY(%) 52

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY (mi/hr) 15-18 ROAD TEMP. 33.0

AIR TEMP(30 in) 31.2 °C AIR TEMP(1 cm) 32.4 °C

SOIL SURFACE TEMP 32.0 °C CLOACAL TEMP 33.0 °C

ROCK SURFACE TEMP ______ °C

HABITAT sand dune

REMARKS: sitting at edge of pavement. Slight chase. Slightly enlarged post-anal scales.

SPECIES Uma notata TAG. NO. 125

CONTAINER NO. B24 SEX ♀ AGE ad. TOE CLIP # 14

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 68

DATE July 21, 1959 SPEEDOMETER 8382

LOCALITY 6 mi. W. of Glamis

COUNTY Imperial CALIF.

STANDARD TIME 0630 CLOUDS (% Overcast) 90

MOON — RELATIVE HUMIDITY(%) 52

WIND DIRECTION S. E. ALTITUDE(ft.) 300

WIND VELOCITY (mi/hr) 15-18 ROAD TEMP. 33.0

AIR TEMP(30 in) 31.2 °C AIR TEMP(1 cm) 32.4 °C

SOIL SURFACE TEMP 32.0 °C CLOACAL TEMP ~~34~~ 3.2 °C

ROCK SURFACE TEMP °C

HABITAT sand dunes

REMARKS: Bright orange on sides. Ran from edge of pavement to bush about 50 feet away; ran to far side of bush and dug in.

SPECIES Uma notata TAG. NO. 126

CONTAINER NO. R 21 SEX ♂ AGE ad. TOE CLIP #

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 121

DATE July 21, 1959 SPEEDOMETER 8385

LOCALITY 10 mi. W. of Glamis

COUNTY Imperial CALIF.

STANDARD TIME 0715 CLOUDS (% Overcast) 80 (thin)

MOON - RELATIVE HUMIDITY(%) 51

WIND DIRECTION S.E. ALTITUDE(ft.) ~~200~~

WIND VELOCITY (mi/hr) 15-18 ROAD TEMP. 38.2

AIR TEMP(30 in) 32.0 °C AIR TEMP(1 cm) 35.0 °C

SOIL SURFACE TEMP 40.0 °C CLOACAL TEMP 37.6 °C

ROCK SURFACE TEMP °C

HABITAT sand in creosote bush scrub

REMARKS: sitting on oil at edge of pavement. No movement of any kind until Frank went to take him out of the noose. Bright orange on sides.

SPECIES Uma notata FIELD NO. 127

CONTAINER NO. Y1 SEX ♂ AGE ad TOE-CLIP # 2

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 79

DATE Apr. 25, 1959 SPECIMEN NO. 27136

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1205 CLOUDS(% overcast) 100

MOON — RELATIVE HUMIDITY(%) 39

WIND DIRECTION S. W. ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 1-3 ROAD TEMP °C

AIR TEMP (at 1m) 26.5 °C AIR TEMP(1 cm) 29.5 °C

SAND SURFACE TEMP 36.8 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT Sand dune

REMARKS Kept in captivity until July 27, 1959, at which time it was autopsied for reproductive organs. Bright orange on sides.

SPECIES *Uma notata* TAG NO. 128

CONTAINER NO. Y9 SEX ♂ AGE ad. TOE-CLIP # 3

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 94

DATE Apr. 25, 1959 SPEEDOMETER 27136

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

STANDARD TIME 1228 CLOUDS(% overcast) 100

RAIN — RELATIVE HUMIDITY(%) 39

WIND DIRECTION S.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi./hr.) 1-3 ROAD TEMP. ______

AIR TEMP (30 in) 26.5 °C AIR TEMP(1 cm) 29.5

SAND SURFACE TEMP 36.8 °C CLOACAL TEMP ______

ROCK SURFACE TEMP ______ °C

HABITAT sand dune

REMARKS Kept in captivity until July 27, 1959, at which time it was autopsied for reproductive organs. Bright orange on sides.

SPECIES Uma notata 129

CATALOGUE NO. ___ SEX ♀ AGE Ad. ___ ~~[illegible]~~

WEIGHT (gm) ___ SNOUT-VENT LENGTH (mm) 94

DATE 26 June 1959 OBSERVER ___

LOCALITY Yuma Sand Hills

COUNTY Imperial CALIF.

STANDARD TIME ~1600 CLOUDS (% overcast) ___

[illegible] ___ RELATIVE HUMIDITY (%) ___

WIND DIRECTION ___ ALTITUDE (ft.) 500

WIND VELOCITY (mi/hr) ___ SAND TEMP ___

AIR TEMP (30 in) 34.5 °C AIR TEMP (1 cm) ___

SOIL SURFACE TEMP 46.5 °C CLOACAL TEMP ___

ROCK SURFACE TEMP ___ °C

HABITAT Sand dunes

REMARKS: Laid one egg in dry sand 14 Aug 1959. Condition doubtful but egg was set in wet sand to see if it would hatch.

1 egg in left oviduct 21.7 mm x 11.5 mm

Collected by Dave Reuther

Uma notata 130

♀ Imm

SNOUT-VENT LENGTH(mm) 65

DATE 26 June 1959 PHOTOGRAPH

LOCALITY Yuma Sand Hills

COUNTY Imperial CALIF.

STANDARD TIME ~1600 CLOUDS(% overcast)

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION ALTITUDE(ft) 500

WIND VELOCITY (mi/hr) ROAD TEMP.

AIR TEMP (30 in) 34.5 °C AIR TEMP (1cm)

SOIL SURFACE TEMP 46.5 °C CLOACAL TEMP

SOIL SUBSURFACE TEMP °C

HABITAT Sand dunes

REMARKS Collected by Dave Reuther

SPECIES *Uma notata* TAG. NO. 131

CONTAINER NO. ______ SEX ♀ AGE I mm TOE CLIP ______

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 63

DATE 26 June 1959 SPEEDOMETER ______

LOCALITY Yuma Sand Hills

COUNTY Imperial CALIF.

STANDARD TIME ~1600 CLOUDS(% overcast) ______

MOON ______ RELATIVE HUMIDITY(%) ______

WIND DIRECTION ______ ALTITUDE(ft.) 500

WIND VELOCITY (mi/hr) ______ ROAD TEMP. ______

AIR TEMP (30 in) 34.5 °C AIR TEMP(1cm) ______ °C

SOIL SURFACE TEMP 46.5 °C CLOACAL TEMP ______ °C

ROCK SURFACE TEMP ______ °C

HABITAT Sand Dunes

REMARKS: Collected by David Reuther
Mistaken for male because enlarged
post-anal scales

Uma notata [redacted] 132

♀ Imm [redacted]

56

26 June 1959

Yuma Sand Hills

Imperial

~1600

500

34.5 °C

36.5 °C

°C

Sand dunes

Collected by Dave Ruthven

Uma notata

— ♂ ad. (?)

70

Aug. 19, 1959 29654

5 mi. W. of Glamis

Imperial

1020 0

— 40

N.W. 300

8–12

32.0 35.0

50.4

sand dune

Killed by sidewinder in entrance to hole. Frank Awbrey reached in hole after lizard, but grabbed sidewinder instead. Was he shook up!!!

Left testis – 0.5 mm. x 1 mm.

Right " – 0.5 " x 1 "

Uma notata 134

B 17 ♂ ad(?)

77

Aug. 19, 1959 29654

5 mi. W. of Glamis

Imperial

0905 0

— 45

N. W. 300

12-16

31.6 36.2

43.8 34.4

sand dune

sitting in shade of perennial. No chase. Trace of orange on sides.

Uma notata

R40 ♂ ad(?)

76

Aug. 19, 1959 29654

5 mi. W. of Glamis

Imperial

0923 0

— 43

N.W. 300

12-16

31.6 36.2

43.8 43.0

sand dune

sitting in sun near dead vegetation. 5 ft. chase. Trace of orange on sides.

Uma notata 136

Y6 ♀ ad(?) 12

70

Aug. 19, 1959

5 mi. W. of Glamis

Imperial

1015 0

— 40

N.W. 300

5-7

30.5 33.5

46.0 41.5

sand dune

Orange on sides. Long chase.

Uma notata 137

R23 ♀ ad.

75

Aug. 18, 1959 29595

5 mi. W. of Glamis

Imperial

1810 20

— 30

S.E. 300

8-12

34.1 34.3

35.6 36.8

sand dune

sitting in sun on sand. No chase.
Bright orange on sides.
1 egg in right oviduct: 23.0 mm. X 11.0 mm.
1 corpus luteum — left ovary.

Uma notata 138

R37 ♂ ad.

104

Aug. 18, 1959 29595

5 mi. W. of Glamis

Imperial

1825 20

— 30

S. E. 300

8-12

34.1 34.3

35.6 34.6

sand dune

sitting in open on sand. Sun already set at this spot. Orange on sides. 30 ft. chase.

Uma notata 139

R22 ♂ ad.

112

Aug. 19, 1959 29651

6 mi. W. of Glamis

Imperial

0640

— 51

N.W. 300

10-11
[redacted] 28.6

24.6 °C 25.3

28.5 °C 29.8

°C

sand dune

Orange on sides. Sitting on pavement.
30 ft. chase

SPECIES Uma notata TAG. NO. 140

CONTAINER NO. R32 SEX ♀ AGE ad. TOE CLIP

WEIGHT (gms) SNOUT-VENT LENGTH (mm) 78

DATE Aug. 19, 1959 SPEEDOMETER 29654

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial CALIF.

STANDARD TIME 1103 CLOUDS (% overcast) 0

MOON — RELATIVE HUMIDITY (%) 40

WIND DIRECTION N.W. ALTITUDE (ft.) 300

WIND VELOCITY (mi/hr) 8-12 ROAD TEMP. 46.5

AIR TEMP (30 in) 32.0 °C AIR TEMP (1cm) 35.0 °C

SOIL SURFACE TEMP 50.4 °C CLOACAL TEMP 42.8 °C

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: sitting on pavement. No chase.
Orange on sides.

Uma notata 141

R15 ♀ ad. (?)

70

Aug. 19, 1959 29654

5 mi. W. of Glamis

Imperial

0835 0

— 47

N.W. 300

12-16

31.6 36.2

43.8 44.7

sand dune

sitting in sun on sand. No chase.
Orange on sides.

Uma notata 142

B38 ♀ ad.

74

Aug. 18, 1959 29595

5 mi. W. of Glamis

Imperial

1820 20

— 30

S.E. 300

8-12

34.1 34.3

35.6 35.6

sand dune

Orange on sides. sitting in sun on sand. 30 ft. chase.

Uma notata 143

R25 ♂ ad.

108

Aug. 18, 1959 29595

5 mi. W. of Glamis

Imperial

1820 20

— 30

S.E. 300

8-12

34.1 34.3

35.6 36.8

sand dune

Orange on sides. sitting in sun on sand. 40 ft. chase.

Uma notata 144

R31 ♀ imm.

61

Aug. 18, 1959 29595

5 mi. W. of Glamis

Imperial

1800 20

— 30

S.E. 300

8-12

34.1 34.3

35.6 38.6

sand dune

sitting in sun on sand. 20 ft. chase.

Uma notata 145

R30 ♀ ad(?)

63

Aug. 19, 1959 29654

5 mi. W. of Glamis

Imperial

0855 0

— 45

N.W. 300

12-16

31.6 36.2

43.8 38.2

sand dune

In sun under <u>Eriogonum deserticola</u>

8 ft. chase. Some orange on sides.

Uma notata 146

R16 ♀ ad (X)

69

Aug. 19, 1959 29654

5 mi. W. of Glamis

Imperial

0820 0

— 47

N.W. 300

12-16

27.7 30.0

36.8 40.6

sand dune

Orange on sides. No chase.

Uma notata 147

82 ♀ ad. (?) 1

62

Aug. 18, 1959 29595

5 mi. W. of Glamis

Imperial

1815 20

— 30

S.E. 300

8-12

34.1 34.3

35.6 36.8

sand dune

sitting in sun on sand. 20 ft. chase. Orange on sides.

SPECIES Uma notata TAG NO. 148

CONTAINER NO. 88 SEX ♂ AGE imm. TOE CLIP 2

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 60

DATE Aug. 19, 1959 SPEEDOMETER 29654

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial CALIF.

STANDARD TIME 1110 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 40

WIND DIRECTION N.W. ALTITUDE(ft.) 300

WIND VELOCITY (mi/hr) 8-12 ROAD TEMP. 46.5

AIR TEMP (30 in) 32.0 °C AIR TEMP(1cm) 35.0

SOIL SURFACE TEMP 50.4 °C CLOACAL TEMP 45.3

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: sitting on pavement. No chase!
Very pale orange on sides

Uma notata 149

Y1 ♂ imm.

57

Aug. 19, 1959 29654

5 mi. W. of Glamis

Imperial

0935 0

— 44

N. W. 300

8-12

30.5 33.5

46.0 42.8

—

sand dune

sitting in sun on open sand. 15 ft. chase. Very pale orange on sides

Uma notata 150

Y 10 ♂ ad. (?)

68

Aug. 19, 1959 29654

5 mi. W. of Glamis

Imperial

0940 0

— 43

0 300

0

30.5 33.5

46.0 39.0

sand dune

At edge of Eriogonum deserticola. 5 ft. chase. Very pale orange on sides

Uma notata 151

R37 ♀ ad.

80

Aug. 18, 1959 29595

5 mi. W. of Glamis

Imperial

1825 20

— 30

S.E 300

8-12

34.1 34.3

35.6 35.7

sand dune

Orange on sides. Sitting in open on sand. Sun already set at this spot. 30 ft. chase.

Uma notata 152

R16 ♂ ad.

86

Aug. 19, 1959 2965#

5 mi. W. of Glamis

Imperial

0810 0

— 47

N.W. 300

12-16

27.7 30.0

36.8 43.5

sand dune

sitting in sun on open sand. 5 ft. chase. Orange on sides.

Uma notata 153

R18 ♂ ad.

68

Aug. 19, 1959 29854

5 mi. W. of Glamis

Imperial

0840 0

— 46

N.W. 300

12-16

31.6 36.2

43.8 37.2

sand dune

No chase. Beneath *Croton californica*

Orange (little) on sides.

Uma notata 15-4

R14 ♂ ad.

79

Aug. 19, 1959 29654

5 mi. W. of Glamis

Imperial

0850 0

— 46

N. W. 300

12-16

31.6 36.2

43.8 36.4

sand dune

Orange on sides. Under <u>Croton californica</u>. 30 ft. chase.

Uma notata 155

Y2 ♂ ad

79

Aug. 19, 1959 29654

5 mi. W. of Glamis

Imperial

0900 0

— 45

N.W. 300

12-16

31.6 36.2

43.8 36.2

sand dune

In shade under Eriogonum deserticola

No chase. Orange on sides.

Uma notata 156

Y6 ♂ ad.

81

Aug. 19, 1959 29654

5 mi. W. of Glamis

Imperial

0955 0

— 42

N.W. 300

5-7

30.5 33.5

46.0 40.5

sand dune

Orange on sides. Sitting in sun on open sand. No chase.

Uma notata 157

Y11 ♂ ad.

Aug. 19, 1959 29654

5 mi. W. of Glamis

Imperial

1020 0

— 40

N.W. 300

8-12

32.0 35.0

50.4 42.0

sand dune

sitting in sun on open sand. No chase. Very Pale orange on sides

SPECIES Uma notata TAG NO. 158

COLLECTOR NO. R9 SEX ♂ AGE ad. TIME CAPT.

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 85

DATE Aug. 19, 1959 SPECIMEN NO. 29655

LOCALITY 6 mi. W. of Glamis

COUNTY Imperial CALIF.

STANDARD TIME 1135 CLOUDS(% overcast) 0

MOON – RELATIVE HUMIDITY(%) 40

WIND DIRECTION N.W. ALTITUDE(ft.) 300

WIND VELOCITY (mi/hr) 5-7 ROAD TEMP. 46.5

AIR TEMP (30 in) 32.0 °C AIR TEMP(1cm) 35.0

SOIL SURFACE TEMP 50.4 °C CLOACAL TEMP 39.1

ROCK SURFACE TEMP °C

HABITAT sand dune

REMARKS: 50 ft. chase. Buried in sand once.
Pale orange on sides

SPECIES UMA NOTATA TAG. NO. 159

CONTAINER NO. R33 SEX ♂ AGE ad. TOE CLIP# 1

WEIGHT(gms) ________ SNOUT-VENT LENGTH(mm) 76

DATE Sept. 9, 1959 SPEEDOMETER 30741

LOCALITY 7mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 1651 CLOUDS(% overcast) 15

MOON - RELATIVE HUMIDITY(%) 30

WIND DIRECTION N.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. ________ °C

AIR TEMP(30 in) 40.0 °C AIR TEMP(1 cm) 42.0 °C

SOIL SURFACE TEMP 46.7 °C CLOACAL TEMP 40.9 °C

ROCK SURFACE TEMP ________ °C SUBSTRATE TEMP ________ °C

HABITAT SAND DUNE

CHASE 2 FEET

REMARKS: in sun at edge of road. Orange on sides.

SPECIES UMA NOTATA TAG. NO. 160

CONTAINER NO. R34 SEX ♀ AGE ad.(?) TOE CLIP# 2

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 72

DATE SEP 9 1959 SPEEDOMETER 30741

LOCALITY 7 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 1700 CLOUDS(% overcast) 15

MOON – RELATIVE HUMIDITY(%) 29

WIND DIRECTION N, W. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. ______ °C

AIR TEMP(30 in) 40.0 °C AIR TEMP(1 cm) 42.0 °C

SOIL SURFACE TEMP 46.7 °C CLOACAL TEMP 41.3 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 3 FEET

REMARKS: Orange on sides. In sun on sand.

SPECIES UMA NOTATA TAG. NO. 161

CONTAINER NO. R34 SEX ♀ AGE ad. TOE CLIP# 3

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 77

DATE SEP 9 1959 SPEEDOMETER 30741

LOCALITY 7 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 1703 CLOUDS(% overcast) 15

MOON — RELATIVE HUMIDITY(%) 29

WIND DIRECTION N.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. ______ °C

AIR TEMP(30 in) 40.0 °C AIR TEMP(1 cm) 42.0 °C

SOIL SURFACE TEMP 46.7 °C CLOACAL TEMP 43.7 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 2 FEET

REMARKS: buried in sand at base of Croton californica. orange on sides.

SPECIES UMA NOTATA TAG. NO. 162

CONTAINER NO. R34 SEX ♀ AGE imm. TOE CLIP# 4

WEIGHT(gms) ________ SNOUT-VENT LENGTH(mm) 64

DATE SEP 9 1963 SPEEDOMETER 30741

LOCALITY 7 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 1705 CLOUDS(% overcast) 15

MOON — RELATIVE HUMIDITY(%) 29

WIND DIRECTION N.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. ________ °C

AIR TEMP(30 in) 40.0 °C AIR TEMP(1 cm) 42.0 °C

SOIL SURFACE TEMP 46.7 °C CLOACAL TEMP 44.8 °C

ROCK SURFACE TEMP ________ °C SUBSTRATE TEMP ________ °C

HABITAT SAND DUNE

CHASE 3 FEET

REMARKS: out of bush in sun.

SPECIES UMA NOTATA TAG. NO. 163

CONTAINER NO. R38 SEX ♀ AGE ad. TOE CLIP# 5

WEIGHT(gms) ________ SNOUT-VENT LENGTH(mm) 73

DATE SEP 9 1959 SPEEDOMETER 30742

LOCALITY 6 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 1720 CLOUDS(% overcast) 15

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION N.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. ________ °C

AIR TEMP(30 in) 40.0 °C AIR TEMP(1 cm) 42.0 °C

SOIL SURFACE TEMP 46.7 °C CLOACAL TEMP 41.5 °C

ROCK SURFACE TEMP ________ °C SUBSTRATE TEMP ________ °C

HABITAT SAND DUNE

CHASE 15 FEET

REMARKS: Orange on sides. in sun on sand near Ephedra deserticola.

SPECIES UMA NOTATA TAG. NO. 164

CONTAINER NO. Y5 SEX ♀ AGE ad(?) TOE CLIP# 6

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 66

DATE SEP 9 1959 SPEEDOMETER 30742

LOCALITY 6 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 1725 CLOUDS(% overcast) 15

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION N.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. ______ °C

AIR TEMP(30 in) 40.0 °C AIR TEMP(1 cm) 42.0 °C

SOIL SURFACE TEMP 46.7 °C CLOACAL TEMP 43.0 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 6 FEET

REMARKS: in sun on sand near dead

Dicoria canescens.

SPECIES UMA NOTATA TAG. NO. 165

CONTAINER NO. R38 SEX ♂ AGE ad(?) TOE CLIP# 7

WEIGHT(gms) ________ SNOUT-VENT LENGTH(mm) 71

DATE SEP [illegible] SPEEDOMETER 30742

LOCALITY 6 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 1730 CLOUDS(% overcast) 15

MOON – RELATIVE HUMIDITY(%) 30

WIND DIRECTION S.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. ________ °C

AIR TEMP(30 in) 40.0 °C AIR TEMP(1 cm) 42.0 °C

SOIL SURFACE TEMP 46.7 °C CLOACAL TEMP 43.4 °C

ROCK SURFACE TEMP ________ °C SUBSTRATE TEMP ________ °C

HABITAT SAND DUNE

CHASE 3 FEET

REMARKS: Very pale orange on sides. Under *Eriogonum deserticola*

SPECIES UMA NOTATA TAG. NO. 166

CONTAINER NO. R38 SEX ♀ AGE ad. (?) TOE CLIP# 8

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 73

DATE SEP 9 1959 SPEEDOMETER 30742

LOCALITY 6 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 1731 CLOUDS(% overcast) 15

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION S.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. ______ °C

AIR TEMP(30 in) 40.0 °C AIR TEMP(1 cm) 42.0 °C

SOIL SURFACE TEMP 46.7 °C CLOACAL TEMP 42.3 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 4 FEET

REMARKS: very pale orange on sides. In sun on sand near *Eriogonum deserticola*.

SPECIES UMA NOTATA TAG. NO. 167

CONTAINER NO. Y5 SEX ♀ AGE imm. TOE CLIP# 9

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 61

DATE SEP 9 1959 SPEEDOMETER 30742

LOCALITY 6 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 1735 CLOUDS(% overcast) 15

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION S.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. ______ °C

AIR TEMP(30 in) 40.0 °C AIR TEMP(1 cm) 42.0 °C

SOIL SURFACE TEMP 46.7 °C CLOACAL TEMP 41.6 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 8 FEET

REMARKS: in sun on sand near *Eriogonum deserticola*.

SPECIES UMA NOTATA TAG. NO. 168

CONTAINER NO. R39 SEX ♂ AGE ad. TOE CLIP # 10

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 106

DATE SEP 9 1959 SPEEDOMETER 30742

LOCALITY 6 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 1745 CLOUDS(% overcast) 15

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION S.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. ______ °C

AIR TEMP(30 in) 37.8 °C AIR TEMP(1 cm) 37.8 °C

SOIL SURFACE TEMP 40.2 °C CLOACAL TEMP 40.6 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 8 FEET

REMARKS: Bright orange on sides, in sun on sand near *Ephedra* sp.

SPECIES UMA NOTATA TAG. NO. 169

CONTAINER NO. B39 SEX ♂ AGE imm. TOE CLIP # 11

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 68

DATE SEP 9 1959 SPEEDOMETER 30742

LOCALITY 6 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 1800 CLOUDS(% overcast) 15

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION S.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. ______ °C

AIR TEMP(30 in) 37.8 °C AIR TEMP(1 cm) 37.8 °C

SOIL SURFACE TEMP 40.2 °C CLOACAL TEMP 38.4 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 35 FEET

REMARKS: on open sand 5 min. after sundown.

[illegible]

SPECIES UMA NOTATA TAG. NO. 170

CONTAINER NO. R39 SEX ♀ AGE imm. TOE CLIP # 12

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 69

DATE SEP [illegible] SPEEDOMETER 30742

LOCALITY 6 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 1808 CLOUDS(% overcast) 15

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION S. W. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. ______ °C

AIR TEMP(30 in) 37.2 °C AIR TEMP(1 cm) 37.4 °C

SOIL SURFACE TEMP 39.8 °C CLOACAL TEMP 39.6 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 12 FEET

REMARKS: Buried in sand in open. Caught 13 min. after sundown.

SPECIES UMA NOTATA TAG. NO. 171

CONTAINER NO. R28 SEX ♀ AGE ad. TOE CLIP# 13

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 78

DATE SEP 9 1959 SPEEDOMETER 30742

LOCALITY 6 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 1819 CLOUDS(% overcast) 15

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION S.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. ______ °C

AIR TEMP(30 in) 37.2 °C AIR TEMP(1 cm) 37.4 °C

SOIL SURFACE TEMP 39.8 °C CLOACAL TEMP 37.9 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 20 FEET

REMARKS: Bright orange on sides. Sitting on sand in open 24 min. after sunset.

SPECIES UMA NOTATA TAG. NO. 172

CONTAINER NO. B41 SEX ♂ AGE ad. TOE CLIP# 14

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 82

DATE SEP 9 1959 SPEEDOMETER 30873

LOCALITY 5 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 2030 CLOUDS(% overcast) 0

MOON 1st quarter RELATIVE HUMIDITY(%) 43

WIND DIRECTION S.W. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. 36.4 °C

AIR TEMP(30 in) 34.8 °C AIR TEMP(1 cm) 35.8 °C

SOIL SURFACE TEMP ~~[illegible]~~ °C CLOACAL TEMP 37.4 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 0 FEET

REMARKS: asleep on pavement. caught by hand. Orange on sides

SPECIES UMA NOTATA TAG. NO. 173

CONTAINER NO. R17 SEX ♀ AGE ad(?) TOE CLIP # 15

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 69

DATE Sept. 10, 1959 SPEEDOMETER 30904

LOCALITY 5 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0730 CLOUDS(% overcast) 90

MOON — RELATIVE HUMIDITY(%) 57

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 16-19 ROAD TEMP. ______ °C

AIR TEMP(30 in) 32.3 °C AIR TEMP(1 cm) 32.6 °C

SOIL SURFACE TEMP 33.7 °C CLOACAL TEMP 33.0 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 10 FEET

REMARKS: sitting in sun on open sand.

Orange on sides.

SPECIES UMA NOTATA TAG. NO. 174

CONTAINER NO. R17 SEX ♀ AGE ad. (?) TOE CLIP # 16

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 62

DATE SEP 10 1959 SPEEDOMETER 30904

LOCALITY 5 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0745 CLOUDS(% overcast) 90

MOON – RELATIVE HUMIDITY(%) 57

WIND DIRECTION S. E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 16-19 ROAD TEMP. ______ °C

AIR TEMP(30 in) 32.3 °C AIR TEMP(1 cm) 32.6 °C

SOIL SURFACE TEMP 33.7 °C CLOACAL TEMP 34.0 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 30 FEET

REMARKS: Orange on sides. On open sand. (overcast).

SPECIES UMA NOTATA TAG. NO. 175

CONTAINER NO. Y11 SEX ♂ AGE ad(?) TOE CLIP # 17

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 68

DATE SEP 10 1959 SPEEDOMETER 30904

LOCALITY 5 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0755 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) 57

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 16-19 ROAD TEMP. ______ °C

AIR TEMP(30 in) 32.3 °C AIR TEMP(1 cm) 32.6 °C

SOIL SURFACE TEMP 33.7 °C CLOACAL TEMP 35.8 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 100 FEET

REMARKS: in sun on sand. Pale orange on sides.

176

SPECIES *Uma notata* TAG. NO. ~~193~~

CONTAINER NO. R17 SEX ♀ AGE ad TOE CLIP# 35

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 74

DATE SEP 16 1959 SPEEDOMETER 30904

LOCALITY 5 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 1035 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) 57

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. ______ °C

AIR TEMP(30 in) 36.0 °C AIR TEMP(1 cm) 36.5 °C

SOIL SURFACE TEMP 42.4 °C CLOACAL TEMP 40.5 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT sand dune

CHASE 100 FEET

REMARKS: under *Eriogonum deserticola*.

SPECIES UMA NOTATA TAG. NO. 177

CONTAINER NO. Y7 SEX ♀ AGE ad (?) TOE CLIP # 19

WEIGHT(gms) ________ SNOUT-VENT LENGTH(mm) 67

DATE SEP 1 ... SPEEDOMETER 30904

LOCALITY 5 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0805 CLOUDS(% overcast) 80

MOON – RELATIVE HUMIDITY(%) 57

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 16-19 ROAD TEMP. ________ °C

AIR TEMP(30 in) 32.3 °C AIR TEMP(1 cm) 32.6 °C

SOIL SURFACE TEMP 33.7 °C CLOACAL TEMP 37.8 °C

ROCK SURFACE TEMP ________ °C SUBSTRATE TEMP ________ °C

HABITAT SAND DUNE

CHASE 0 FEET

REMARKS: Light orange on sides.

SPECIES UMA NOTATA TAG. NO. 178

CONTAINER NO. Y7 SEX ♀ AGE ad (?) TOE CLIP # 20

WEIGHT(gms) ________ SNOUT-VENT LENGTH(mm) 71

DATE SEP 10 1959 SPEEDOMETER 30904

LOCALITY 5 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0820 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) 57

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 16-19 ROAD TEMP. ________ °C

AIR TEMP(30 in) 32.3 °C AIR TEMP(1 cm) 32.6 °C

SOIL SURFACE TEMP 33.7 °C CLOACAL TEMP 36.1 °C

ROCK SURFACE TEMP ____ °C SUBSTRATE TEMP ________ °C

HABITAT SAND DUNE

CHASE 12 FEET

REMARKS: in shade of Ephedra sp.

SPECIES UMA NOTATA TAG. NO. 179

CONTAINER NO. Y7 SEX ♀ AGE ad. (?) TOE CLIP # 21

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 66

DATE SEP 10 1959 SPEEDOMETER 30704

LOCALITY 5 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0825 CLOUDS(% overcast) 80

MOON – RELATIVE HUMIDITY(%) 57

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 16-19 ROAD TEMP. ______ °C

AIR TEMP(30 in) 34.4 °C AIR TEMP(1 cm) 34.8 °C

SOIL SURFACE TEMP 38.4 °C CLOACAL TEMP 37.5 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 6 FEET

REMARKS: Very pale orange on sides. In sun beside Ephedra sp.

SPECIES UMA NOTATA TAG. NO. 180

CONTAINER NO. R6 SEX ♀ AGE ad. TOE CLIP # 22

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 79

DATE SEP 10 1959 SPEEDOMETER 30904

LOCALITY 5 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0831 CLOUDS(% overcast) 70

MOON — RELATIVE HUMIDITY(%) 57

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 16-19 ROAD TEMP. ______ °C

AIR TEMP(30 in) 34.4 °C AIR TEMP(1 cm) 34.8 °C

SOIL SURFACE TEMP 38.4 °C CLOACAL TEMP 37.7 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 15 FEET

REMARKS: Bright orange on sides. In Ephedra sp.

SPECIES UMA NOTATA TAG. NO. 181

CONTAINER NO. Rb SEX ♂ AGE ad. (?) TOE CLIP# 23

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 74

DATE SEP 10 1959 SPEEDOMETER 30904

LOCALITY 5 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0846 CLOUDS(% overcast) 70

MOON — RELATIVE HUMIDITY(%) 57

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 16-19 ROAD TEMP. ______ °C

AIR TEMP(30 in) 34.4 °C AIR TEMP(1 cm) 34.8 °C

SOIL SURFACE TEMP 38.4 °C CLOACAL TEMP 37.7 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 60 FEET

REMARKS: in sun beneath Eriogonum deserticola.

SPECIES UMA NOTATA TAG. NO. 182

CONTAINER NO. R6 SEX ♂ AGE ad. TOE CLIP# 24

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 76

DATE SEP 10 1959 SPEEDOMETER 30904

LOCALITY 5 mi. E. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0850 CLOUDS(% overcast) 70

MOON — RELATIVE HUMIDITY(%) 57

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 16-19 ROAD TEMP. ______ °C

AIR TEMP(30 in) 34.4 °C AIR TEMP(1 cm) 34.8 °C

SOIL SURFACE TEMP 38.4 °C CLOACAL TEMP 39.5 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 15 FEET

REMARKS: in sun on sand. Pale orange on sides.

SPECIES UMA NOTATA TAG. NO. 183

CONTAINER NO. Y11 SEX ♂ AGE ad. TOE CLIP# 25

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 76

DATE SEP 10 1959 SPEEDOMETER 30904

LOCALITY 5 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0905 CLOUDS(% overcast) 70

MOON — RELATIVE HUMIDITY(%) 57

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 16-19 ROAD TEMP. ______ °C

AIR TEMP(30 in) 34.4 °C AIR TEMP(1 cm) 34.8 °C

SOIL SURFACE TEMP 38.4 °C CLOACAL TEMP 38.6 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 0 FEET

REMARKS: on open sand in sun

SPECIES UMA NOTATA TAG. NO. 184

CONTAINER NO. R3 SEX ♀ AGE imm(?) TOE CLIP # 26

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 61

DATE SEP 10 1959 SPEEDOMETER 30904

LOCALITY 5 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0910 CLOUDS(% overcast) 70

MOON — RELATIVE HUMIDITY(%) 57

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 16-19 ROAD TEMP. ______ °C

AIR TEMP(30 in) 34.4 °C AIR TEMP(1 cm) 34.8 °C

SOIL SURFACE TEMP 38.4 °C CLOACAL TEMP 39.2 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 0 FEET

REMARKS: in sun on sand beneath dead <u>Helianthus</u> <u>naevius</u>.

SPECIES UMA NOTATA TAG. NO. 185

CONTAINER NO. R3 SEX ♀ AGE ad. TOE CLIP # 27

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 75

DATE SEP 10 1959 SPEEDOMETER 30904

LOCALITY 5 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0925 CLOUDS(% overcast) 70

MOON — RELATIVE HUMIDITY(%) 57

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 16-19 ROAD TEMP. ______ °C

AIR TEMP(30 in) 34.4 °C AIR TEMP(1 cm) 34.8 °C

SOIL SURFACE TEMP 38.4 °C CLOACAL TEMP 38.6 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE ? FEET

REMARKS: 1st seen under Eriogonum deserticola with several others that ran into bush. Bright orange on sides. Rather thin.

SPECIES UMA NOTATA TAG. NO. 186

CONTAINER NO. R6 SEX ♂ AGE imm. TOE CLIP # 28 + Toe 7

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 68

DATE SEP 11 1959 SPEEDOMETER 30904

LOCALITY 5 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0930 CLOUDS(% overcast) 70

MOON — RELATIVE HUMIDITY(%) 57

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 16-19 ROAD TEMP. ______ °C

AIR TEMP(30 in) 34.4 °C AIR TEMP(1 cm) 34.8 °C

SOIL SURFACE TEMP 38.4 °C CLOACAL TEMP 39.6 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 50 FEET

REMARKS: Pale orange on sides. Under *Eriogonum deserticola*.

SPECIES UMA NOTATA TAG. NO. 187

CONTAINER NO. R5 SEX ♂ AGE ad.(?) TOE CLIP # 29

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 71

DATE SEP 10 1958 SPEEDOMETER 30904

LOCALITY 5 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0935 CLOUDS(% overcast) 70

MOON — RELATIVE HUMIDITY(%) 57

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 16-19 ROAD TEMP. ______ °C

AIR TEMP(30 in) 36.0 °C AIR TEMP(1 cm) 36.5 °C

SOIL SURFACE TEMP 42.4 °C CLOACAL TEMP 39.7 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE ? FEET

REMARKS: several in same Eriogonum deserticola. Pale orange on sides.

SPECIES UMA NOTATA TAG. NO. 188

CONTAINER NO. R5 SEX ♀ AGE ad. TOE CLIP # 30

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 66

DATE SEP 10 1959 SPEEDOMETER 30904

LOCALITY 5 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0940 CLOUDS(% overcast) 70

MOON — RELATIVE HUMIDITY(%) 57

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 16-19 ROAD TEMP. ______ °C

AIR TEMP(30 in) 36.0 °C AIR TEMP(1 cm) 36.5 °C

SOIL SURFACE TEMP 42.4 °C CLOACAL TEMP 39.9 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 4 FEET

REMARKS: Bright orange on sides. Beneath *Eriogonum deserticola.*

SPECIES Uma notata TAG. NO. 189

CONTAINER NO. R17 SEX ♂ AGE ad. TOE CLIP # 31

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 85

DATE SEP 10 1953 SPEEDOMETER 30904

LOCALITY 5 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0955 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) 57

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 16-19 ROAD TEMP. ______ °C

AIR TEMP(30 in) 36.0 °C AIR TEMP(1 cm) 36.5 °C

SOIL SURFACE TEMP 42.4 °C CLOACAL TEMP 39.6 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT sand dune

CHASE 20 FEET

REMARKS: in shade under *Eriogonum deserticola.*

SPECIES *Uma notata* TAG. NO. 190

CONTAINER NO. R5 SEX ♂ AGE ad. TOE CLIP # 32

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 106

DATE SEP 10 1959 SPEEDOMETER 30904

LOCALITY 5 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 1000 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) 57

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 16-19 ROAD TEMP. ______ °C

AIR TEMP(30 in) 36.0 °C AIR TEMP(1 cm) 36.5 °C

SOIL SURFACE TEMP 42.4 °C CLOACAL TEMP 41.6 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT sand dune

CHASE 0 FEET

REMARKS: ran into Eriogonum deserticola while we were sitting beside it.

SPECIES *Uma notata* TAG. NO. 191

CONTAINER NO. R3 SEX ♂ AGE ad.(?) TOE CLIP # 33

WEIGHT(gms) ________ SNOUT-VENT LENGTH(mm) 70

DATE SEP 10 1959 SPEEDOMETER 30904

LOCALITY 5 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 1010 CLOUDS(% overcast) 80

MOON – RELATIVE HUMIDITY(%) 57

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 16-19 ROAD TEMP. ________ °C

AIR TEMP(30 in) 36.0 °C AIR TEMP(1 cm) 36.5 °C

SOIL SURFACE TEMP 42.4 °C CLOACAL TEMP 41.0 °C

ROCK SURFACE TEMP ____ °C SUBSTRATE TEMP ________ °C

HABITAT sand dune

CHASE 20 FEET

REMARKS: in shade of *Eriogonum deserticola*.

SPECIES Uma notata TAG. NO. 192

CONTAINER NO. R17 SEX ♂ AGE ad. TOE CLIP# 34

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 85

DATE SEP 10 1959 SPEEDOMETER 30904

LOCALITY 5 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 1025 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) 57

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 16-19 ROAD TEMP. ______ °C

AIR TEMP(30 in) 36.0 °C AIR TEMP(1 cm) 36.5 °C

SOIL SURFACE TEMP 42.4 °C CLOACAL TEMP 42.0 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT sand dune

CHASE 30 FEET

REMARKS: Bright orange on sides. Under *Eriogonum deserticola.*

SPECIES *Uma notata* TAG. NO. 193

CONTAINER NO. 836 SEX ♀ AGE ad. (?) TOE CLIP# 1

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 65

DATE Oct. 25, 1959 SPEEDOMETER 34069

LOCALITY 3 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0915 CLOUDS(% overcast) 10

MOON — RELATIVE HUMIDITY(%) 42

WIND DIRECTION 0 ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 30.8 °C AIR TEMP(1 cm) 32.0 °C

SOIL SURFACE TEMP 36.0 °C CLOACAL TEMP 35.6 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT sand dune

CHASE 10 FEET

REMARKS: in sun on sand. Orange on sides.

SPECIES *Uma notata* TAG. NO. 194

CONTAINER NO. B53 SEX ♂ AGE ad(?) TOE CLIP # 2

WEIGHT(gms) ____ SNOUT-VENT LENGTH(mm) 69

DATE OCT 25 1959 SPEEDOMETER 34069

LOCALITY 3 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0920 CLOUDS(% overcast) 10

MOON — RELATIVE HUMIDITY(%) 43

WIND DIRECTION 0 ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ____ °C

AIR TEMP(30 in) 30.8 °C AIR TEMP(1 cm) 32.0 °C

SOIL SURFACE TEMP 36.0 °C CLOACAL TEMP 34.3 °C

ROCK SURFACE TEMP ____ °C SUBSTRATE TEMP ____ °C

HABITAT sand dune

CHASE 45 FEET

REMARKS: in sun on sand

SPECIES UMA NOTATA TAG. NO. 195

CONTAINER NO. R36 SEX ♀ AGE ad. TOE CLIP # 3

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 83

DATE OCT 25 1959 SPEEDOMETER 34069

LOCALITY 3 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0925 CLOUDS(% overcast) 10

MOON — RELATIVE HUMIDITY(%) 43

WIND DIRECTION 0 ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 30.8 °C AIR TEMP(1 cm) 32.0 °C

SOIL SURFACE TEMP 36.0 °C CLOACAL TEMP 39.6 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 30 FEET

REMARKS: in sun on sand. Bright orange on sides.

Dead on opening sack 26 Oct '59

SPECIES UMA NOTATA TAG. NO. 196

CONTAINER NO. Y6 SEX ♂ AGE ad. TOE CLIP # 4

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 107

DATE OCT 25 1959 SPEEDOMETER 34069

LOCALITY 3 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0925 CLOUDS(% overcast) 10

MOON — RELATIVE HUMIDITY(%) 43

WIND DIRECTION 0 ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 30.8 °C AIR TEMP(1 cm) 32.0 °C

SOIL SURFACE TEMP 36.0 °C CLOACAL TEMP 41.0 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 0 FEET

REMARKS: in sun on sand. Bright orange on sides.

SPECIES UMA NOTATA TAG. NO. 197

CONTAINER NO. Y8 SEX ♂ AGE ad TOE CLIP # 5

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 75

DATE OCT [illegible] 1963 SPEEDOMETER 34069

LOCALITY 3 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0930 CLOUDS(% overcast) 10

MOON — RELATIVE HUMIDITY(%) 43

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. ______ °C

AIR TEMP(30 in) 30.8 °C AIR TEMP(1 cm) 32.0 °C

SOIL SURFACE TEMP 36.0 °C CLOACAL TEMP 38.4 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 15 FEET

REMARKS: in sun on sand. Slight orange on sides.

SPECIES UMA NOTATA TAG. NO. 198

CONTAINER NO. R36 SEX ♂ AGE ad.(?) TOE CLIP # 6

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 67

DATE OCT [illegible] SPEEDOMETER 34069

LOCALITY 3 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0945 CLOUDS(% overcast) 10

MOON 0 RELATIVE HUMIDITY(%) 43

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. ______ °C

AIR TEMP(30 in) 30.8 °C AIR TEMP(1 cm) 32.0 °C

SOIL SURFACE TEMP 36.0 °C CLOACAL TEMP 42.2 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 10 FEET

REMARKS: in sun on sand. Slight orange on sides.

SPECIES UMA NOTATA TAG. NO. 199

CONTAINER NO. B57 SEX ♂ AGE ad. TOE CLIP # 7

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 70

DATE OCT 25 1959 SPEEDOMETER 34069

LOCALITY 3 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 0955 CLOUDS(% overcast) 10

MOON – RELATIVE HUMIDITY(%) 43

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. ______ °C

AIR TEMP(30 in) 30.8 °C AIR TEMP(1 cm) 32.0 °C

SOIL SURFACE TEMP 36.0 °C CLOACAL TEMP 40.4 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 15 FEET

REMARKS: in sun on sand

SPECIES UMA NOTATA TAG. NO. 200

CONTAINER NO. B36 SEX ♀ AGE ad(?) TOE CLIP # 8

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 61

DATE OCT 25 1959 SPEEDOMETER 34069

LOCALITY 3 mi. W. of Glamis

COUNTY IMPERIAL CALIF.

STANDARD TIME 1000 CLOUDS(% overcast) 10

MOON — RELATIVE HUMIDITY(%) 43

WIND DIRECTION S.E. ALTITUDE(ft.) 300

WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. ______ °C

AIR TEMP(30 in) 30.8 °C AIR TEMP(1 cm) 32.0 °C

SOIL SURFACE TEMP 36.0 °C CLOACAL TEMP 37.0 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT SAND DUNE

CHASE 8 FEET

REMARKS: in shade of Eriogonum deserticola

Trace of orange on sides.